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Lancaster Farming

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BREED GRAND CHAMPIONS IN THE Southeastern Pennsylvania Artificial Breeders show on Tuesday are, left to right, Brown Swiss, shown by Clyde W. Magee, Newburg; Guernsey, shown by Rutter Brothers, York; Ayrshire, shown by Bywaters and Horn, Dover; and Jersey, exhibited by Margaret Wollaston, Toughkenamon. L. F. Photo.

Only One Repeat Champ In SPABC Dairy Show

Only one grand champion at the 12th annual Southeastern Artificial Breeders Cooperative show repeated her 1962 performance, but three breeders took their second consecutive junior championship rosette this week.

Mau-Wen Lucifer Sadie Star, an eight year old registered Holstein cow owned by Paul and Lucille Fissel, Biglerville, repeated as grand champion of the breed Thursday at the cooperative's show grounds All the colored breeds were placed Tuesday.

Judge Richard Keene, in an unusual move, put the Holstein junior championship on a junior calf exhibited by Marilyn Harbold, Elizabethtown There were 243 head entered in the Holstein classes.

Jean Lauer, Dover, repeated as the junior champion in the Jersey breed, but the three year old cow of Margaret Wollastown of Toughkenamon took the top spot to succeed George and Mary Seeds of Downingtown.

Carl Baldwin moved from Elizabethtown R3 to Witeford, Md. during the year, but returned to take the Ayrshire junior championship. Edgar Bywaters and Harris Horn, Dover, succeeded John Stick as Ayrshire grand champion exhibitor.

Wilson Gladfelter, York R4, retained the Brown Swiss Junior championship, but Clyde Magee, Newburg, took the top spot vacated by D. D. Stauffer and Son, Spring Grove.

Rutter Brothers, York, took the Guernsey rosette which was won last year by Raymond and Louise Witmer. Donald McCullough, Newville R1, showed the junior champion. Kenneth Garber had the 1962 junior champion.

Following are the first five placings of judges Lee Yost (Guernsey and Jersey), Cuthbert Nairn (Brown Swiss and Ayrshire), and Richard Keene (Holstein):

HOLSTEIN

JR CALF: 1 Marilyn F. Harbold, Elizabethtown (Junior Champion), 2 Nannettee Stauffer, Ephrata R1, 3 Paul E Miller, Linglestown; 4 David S Miller, York R6; 5. Henry Hershey, Lititz R1

SR CALF: 1 John Bartsch, Ephrata R1; 2 Richard S Hess, Strasburg R1, 3 Earl F Noel, Hanover R1, 4 Charles F Smith and Sons, White Hall, Md , 5 Fred Metcalf, Willow Street.

JR YEARLING 1 Nevin Strock, Mechanicsburg R2; 2. Judy Strock, Mechanicsburg R2, 3 Lester High, Pottstown, 4 Earl C Stauffer, Ephrata R1; 5 Carl S Stoltzfus, Cochranville

SR. YEARLING 1 John M Umble, Atglen R1; 2 Fred Shaub III, Quarryville R1; 3. Marilyn Newlin, Grantville R1; 4. Robert L. Hoover, Denver 2; 5. F. Glenn Peffer, Carlisle.

TWO-YEAR-OLD: 1. W. Lewis Phipps, Wilmington, Del.; 2. Delaware Valley College, Doyelstown; 3. William M. High, Jr., Pottstown; 4. Sinking Springs Farm, York R5; 5. Robert L. Myers, New Freedom R1.

THREE - YEAR - OLD: 1. George W. Strock, Jr., Mechanicsburg R2; 2. Donald L. Hershey, Manheim R2; 3. Sinking Springs Farm; 4. Sinking Springs Farm; 5. J. Robert Hess, Strasburg R1.

AGED COW: 1. Paul and Lucille Fissel, Biglerville (Sr. and Grand Champion); 2. John M. Umble; 3. Robert E. Gilt, Littlestown; 4. Aaron B. Weaver, Narvon R1; 5. Harold J. Brubaker, Mount Joy R1.

JR. GET OF SIRE: 1. Nevin, Judy, and George W. Strock, Jr., (Get of Osborndale Ivanhoe); 2. Nannettee Stauffer, Earl C. Stauffer, and John Bartsch (Get of Cochran General); 3. Lester High, Charles Martin, Lionville, and James Peeple, Oxford R1 (Get of Cochran General); 4. Ri-

(Continued on Page 10)

Snader Wins Both Top Ribbons In County FFA Market Hog Show

Jerry Snader, Ephrata R1, showed a pair of littermate Hampshires to the top two placings in the first annual market hog show and sale at the Green Dragon, sponsored Tuesday by the Lancaster County Future Farmers of America.

The nineteen year old graduate of the Ephrata Area High School and past president of the Cloister Chapter

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Farm Calendar

Aug. 6 — 9 a.m. — County 4-H food, vegetable and flower roundup at Penn Manor High School.
7 p.m. — Manor Young Farmers picnic at Safe Harbor park.

Aug. 6-7-8 — Greenhouse operators and florists conference at Penn State University.

Aug. 7 — 8:30 a.m. — Annual tour of Red Rose Baby Beef and Lamb club assemblies at the farm of Melvin Rohrer, Lititz R3.
6:45 p.m. — Extension Executive committee meeting at Meadow Hills dining room, New Danville Pike.

Aug. 8 — 9:30 a.m. — county 4-H clothing roundup at Penn Manor High School.
8 p.m. — Lancaster County Poultry Growers Association annual picnic at the home of Daniel Good, Columbia.
8 p.m. — Lititz-Manheim 4-H club meets at Lititz Springs park.

Aug. 9 — 8:15 a.m. — County 4-H wildlife clubs to tour Glatfelter paper company experimental woodlands in York County, assemble at Columbia bridge.
7:30 p.m. — Boots and Saddles 4-H horse club meets at Reamstown park.

Aug. 10 — 9:30 a.m. — County 4-H horse show at Glick's showgrounds, Bareville.

Holstein Makes 1,076 Pounds In D.H.I.A.

A registered Holstein cow in the herd of John U. Lapp, Gordonville R1, finished her 305 day lactation with 19,717 pounds of milk and 1,076 pounds of butterfat to top the Red Rose DHIA records for June. Bess, a nine year old cow, had a test of 5.5 per cent.

Second high lactation record was made by a registered Holstein cow owned by Henry Kettering, Lititz R3. Jane made 20,611 pounds of milk and 825 pounds of butterfat with a 4.0 test.

The high butterfat average in the Dairy Herd Improvement Association was made by the 11 registered and grade Holsteins owned by Paul M. Yeagley, Manheim R1. The average was 1,768 pounds of milk and 66 pounds of butterfat.

Second high average was made by the 19 registered Holsteins in the herd of Vincent H. Hoover, New Providence R1. The herd averaged 1,405

(Continued on Page 16)

Canton Show Is Won By York Breeder

Wilson W Glatfelter, York, showed a seven year old cow to the grand championship in the Canton 5 Brown Swiss show Monday at the Southeastern Pennsylvania Artificial Breeders Cooperative grounds.

Glatfelter also had the champion junior get of sire, teamed with Adrienne Luckenbaugh, Spring Grove, to take first place in Senior Get of Sire, and showed the first place junior calf. He had second place awards in produce of dam, junior yearling, and two year old classes. His senior calf and three year old took third place ribbons, and his senior yearling was placed fourth.

The junior champion was exhibited by Gerald C. Magee, Newburg. The junior yearling was also champion of the FFA show, and his three year old

(Continued on Page 16)

Richard Groff Is County Plowman In State Level Land Contest

The third try proved to be the success story for Richard Groff, Lititz R3, as his gleaming moldboards cleared the ground after turning the 70 X 300 feet plot Tuesday in the Lancaster County plowing contest.

Groff scored a total of 517 points out of a posible 600 in his third year of competition to beat out the other seven contestants.

Only 15 points separated the first and fifth place winners in the hard fought contest.

Wilmer McDonald, Lancaster R2, scored 512 points, while Karl Kroek, Manheim R3, was breathing down his neck with a total of 511. Merle Groff had 508 points, and last year's winner, J. Everett Kreider, Quarryville R1, finished with 502. David Buckwalter, Lititz R3, had 496; Forney Longenecker, Lititz R3, scored 494, and Vincent Becker, Lititz R3, had 461 points.

Over 150 spectators watched

(Continued on Page 10)

Two Breed Championships Go To Donald Trimble In 4-H Dairy Show

Donald Trimble, Quarryville R1, said farewell to county 4-H dairy club competition this week by taking two breed championships, two showing titles and one fitting title.

The 21 year old, Quarryville R1 dairyman lost out in the final judging to Mary Ellen Mumma who took both the county 4-H championship rosettes for fitting and showing. Mary Ellen, the daughter of Mr. and Mrs. Harry Mumma, Manheim R1, came to the grand championship of all breeds by finishing first in both categories with her Guernsey cow. Trimble was the reserve champion showman over all breeds, while Kenneth Zurin,

(Continued on Page 5)

FIVE-DAY WEATHER FORECAST

Temperatures during the next five days are expected to average near the normal range of 66 at night to 86 in the afternoon. Little day to day changes are expected during the first part of the period with a slight warming trend near the end of the period. Precipitation may total 0.2 to 0.7 inch falling as scattered showers or thundershowers late Saturday and again late in the period.

Market News Reports

At Lancaster Yards

Weekly Review
Friday, August 2

CATTLE: 2900. Compared with 2577 head last week. Supply includes 50 percent slaughter steers and 40 percent feeder steers. Trading slow. Compared with last week's close, weak to 1.00 lower, largely 50-1 00 off with full decline on Choice and better over 1200 lbs Cows steady to 25 higher; advance on Canner and Cutter. Bulls weak to 50 lower. Feeder steers steady to 50 lower.

Slaughter steers: High Choice 1000-1250 lbs. 25 50-26 00, Choice 950-1350 lbs 24 00-25. 50, Choice 1250-1400 lbs. 23. 75-24.50, Good and low Choice 23 00-24.00.

Heifers: Good and Choice 800-825 lbs 22.00-24 00

Cows: Cutter and Utility 15. .75-17 00, few 17 25, Canner and low Cutter 14 25-15 75. Shelly canner down to 12 00.

Bulls: Utility and Commercial 19.00-21.50, Good grade 21.50-23.00.

Feeder steers: few loads and lots Choice grade 825-975 lbs. 24 75-25.75, Good and Choice 700-850 lbs. 24.00-25. 25, Few loads 1100-1117 lbs. 23 75-23.85, Medium and low Good 23 00-23 75, Common 21 00-22.00.

CALVES: 600. Compared with 579 head last week. Trading moderately active. Vealers fully steady. Good and Choice 25 00-30 00, Choice and Prime 30 00-33.00, few Prime up to 35 00, Standard 22 00-25.00, Utility 19 00-22.00

HOGS: 1300. Compared with 896 head last week Trading slow, late in week Barrows and gilts 50-75 lower. Sows steady.

Barrows and gilts: U. S. 1-2 190-230 lbs. 19.75-20.25, U. S. 1 190-225 lbs 20.00-20.25, Wednesday, few First of week 20.50-21.50, U. S. 1-3 180-240 lbs. closed at 19 25-19.75. U. S. 2-3 240-260 lbs. 18.50-19.00.

Sows: U. S. 1-3 300-450 lbs. 13.50-14.50, few U S. No. 1's 15 00, 2-3 450-600 lbs. 11.50-12 50.

SHEEP: 300. Compared with 460 head last week. Trading moderately active Spring slaughter lambs steady. Choice and Prime 60-90 lb. spring slaughter lambs 20.00-22.00, few 23 00, Good 16.00-20.00.

Chicago Cattle

WEEKLY REVIEW

CATTLE — Salable receipts for the four days 23,800 compared with 27,000 last week and 27,500 a year ago.

Slaughter steers uneven, weights 1250 lbs. and down fully steady, over 1250 lbs 25-75 lower with some Choice and Prime over 1400 lbs. fully 1 00 lower, heifers fully steady. Cows 50-75 higher with Canner and Cutter up most Bulls 50 to mostly 1.00 higher. Few feeders steady.

Slaughter steers: Mixed Choice and Prime 1050-1350-lbs 25 00-25.50, over twenty loads at 25 50 on Wednesday including loads averaging 1088 1359 lbs and also a 140 head string averaging 1190 lbs. and grading only High Choice, on Monday, ninety head string 1350 lbs 25 60, late couple of loads Prime 1300-1350 lbs 25.00, High Choice to mostly Prime 1375-1450 lbs. 24 00-

(continued on page 3)

Vintage Sale

Tuesday, July 30

CATTLE. 567. Compared with last Tuesday's market, slaughter steers 50-1.00 lower. Cows steady to 50 higher; advance on Canner and Cutter. Bulls steady to 50 lower.

Slaughter steers: High Choice and Prime 1000-1250 lbs. 25 50-26.00, few to 26.35, Choice 950-1300 lbs. 24 25-25.50, Choice 1250-1500 lbs. 23 25-24.50, Good to low Choice 23.00-24.00, Standard 21. 50-23.00.

Cows: Cutter and Utility 15.75-17.50, Canner and low Cutter 13.75-15.75, Shelly canner down to 12.00.

Bulls: Utility and Commercial 19.00-22.00, Some low Good 21.50-22.00.

Feeder Steers: Medium and Good 775-1000 lbs. 22.00-23. 10.

CALVES: 483. Vealers active, and steady to 1.00 higher. Choice vealers 30 00-33.00, High Choice and Prime 33.00-34 50, few Prime up to 37.50, good 29.00-31.00, Standard 25 00-28.00, Utility 21.00-25. 00.

HOGS: 228 Barrows and gilts steady.

U. S. 1-2 200-223 lbs 20. 25-20.50, 1-3 185-232 lbs 19. 75-20.25, U. S. 1-2 175-185 lbs 18.10-19.35. Sows U. S. 1-3 230-513 lbs 13.00-15.50.

New Holland Auction

Thursday, August 1

CATTLE: 842. Compared with last Thursday's market, slaughter steers steady to 50 higher, advance largely on weights under 1200 lbs. Cows steady to strong. Bulls steady.

Slaughter steers: High Choice and Prime 1000-1250 lbs. 26.50-27.00, few 27.10, Choice 950-1250 lbs. 25.00-26 50, Choice 1200-1400 lbs. 24.50-26 50, Good to low Choice 23. 00-25.00, Standard 21 50-23. 00.

Heifers: Some Standard and low Good 650-810 lbs. 21.00-22.25.

Cows: Cutter and Utility 16. 00-17.50, Canner and low Cutter 14.00-16.00, Shelly canner down to 12.00 .

Bulls: Utility and Commercial 19.50-22.00, Good grade 22.00-23 85, Feeder Steers Medium and Good 650-950 lbs. 20.50-23.25.

CALVES: 310. Vealers steady Choice and Prime 30.00-35.00, Good 27.00-30 00, Standard 24 00-27.00, Utility 20. 00-24 00.

* * * *

Dairy cattle sold at steady prices on the July 31 auction.

SHEEP: 37. Spring slaughter lambs steady.

Good and Choice 60-95 lb. spring slaughter lambs 17.00-21.00.

The run included 188 cows, one bull and 40 heifers.

Fresh Holstein cows brought $275-425; Guernseys $150-225, and other breeds $150-300. Stock heifers brought $65-170.

Horses sold slow but barely steady at the July 29 auction as 202 head crossed the block. Riding horses sold for $100-225, and driving horses brought $110-315. Pony mares were $60-110, and pony geldings changed hands at $40-125. Killers continued at 7 to 7½ cents a pound.

The 458 market hogs sold steady at the July 29 auction. Retail hogs to local butchers brought 20.5 to 21.60, while grades 1 to 3 to the packers brought 19 75-20.60. Heavyweight hogs brought 18 to 19.50. Sows were 12 to 15. The 38 shoats sold for $8 to $12 per head.

The July 29 calf auction met a steady market as 120 head were sold. Choice and prime vealers brought 28-34, good and low choice 25-28, standard 22-25, and cull and common 16-22.

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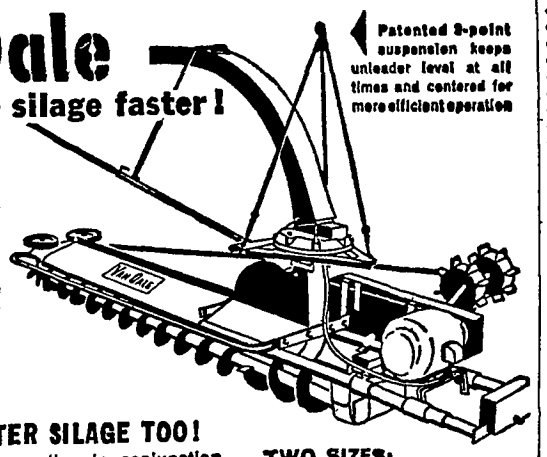

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Off 2c In 2 Weeks

Live broiler prices dropped more than two cents a pound in the past two weeks at the Lancaster Poultry Center. At the August 1 sale a total of 106,398 broilers in 25 lots were sold at prices ranging from 14.2 to 15.0 for a sale average of 14.4.

A lot of 800 heavy fowl brought 16.1 while a lot of 300 leghorn fowl sold for 9 cents a pound. One lot of 1,200 pullets at nine weeks crossed the block at 16, and a lot of heavier pullets changed hands at 17.75.

Only two listed lots failed to sell. A lot of 650 White Vantress at 9 weeks was bid to 13.5, and a lot of 550 White Vantress cross pullets at 13 weeks was withdrawn at the bid of 17.7.

The complete sale offered 110,888 head in 31 lots and sold 109,838 head in 29 lots.

The complete sale report follows with lot number, seller, grower in parenthesis, amount and breed, age in weeks and days, buyer and price.

Code: WV-White Vantress, MCX-Moore's Chesty Cross, IR-Indian Rivers, X-Cross, P-Pullets, C-Cockerels, WMt-White Mountain, LF-Leghorn Fowl, HF-Heavy Fowl.

1. Miller & Bushong (Kenneth M. Funk), 2000 WV, 8-3, Carl B. Risser, 14 5, 2. Same, 2000 WV, 8-3, W. C. Mellinger & Son, 14.4; 3. Same, 1000 WV, 8-3, Carl B. Risser, 14.4; 4. Same (John McMichael), 5300 WVC, 7-3, Starr Poultry, 14.2; 5. Same (Clarence Hilsher), 4000 WV, 8-2, H. W. Longacre, Inc., 14.3.

6. Simeon Kauffman, 800 HF, Marvin Sweigart, 16.1; 40 Males, Marvin Sweigart, 8.0; 7. Charles D. Warfel, 4950 MCX, 9-0, Daniel K. Good, 14.5; 8. Same, 5150 IRX, 8-6, Starr Poultry, 14.3; 9. Same, 5100 IRX, 8-6, Daniel K. Good, 14.4; 10. Same, 5100 IRX, 8-6, Starr Poultry, 14.3.

11. M & B (Paul C. Weaver), 5000 WV, 8-2, H. W. Longacre, Inc., 14.3; 12. Daniel G. Forry, 3500 WV, 8-6, H. W. Longacre, Inc., 14.4; 13. Same, 3500 WV, 8-6, H. W. Longacre, Inc., 14.4; 14. Same, 3500 WV, 8-6, H. W. Longacre, Inc., 14.4; 15. D. E. Horn & Co. (Harold Chronister), 8500 WV, 9-2, Starr Poultry, 14 4.

16. Same (Elvin Stambaugh), 7500 WV, 9-0, Starr Poultry, 14.4, 17. Same (Clarence M Shuey), 10,000 WV, 9-2, Starr Poultry, 14 4, 18 Same (Products Proving Farm), 3400 WVC, 9-2, Daniel K Good, 14 3; 19. Robert Noll, 1975 WVX, 9-2, Martin Brendle, 15 0; 20. Same, 1975 WVX, 9-2, Carl B. Risser, 14.-5.

21 Same, 1975 WVX, 9-2, Carl B. Risser, 14 7, 22 Same, 3950 WVX, 9-2, Daniel K Good, 14 4, 23. Jacob M Lapp, 300 LF, V. J. Koser Co Inc, 9 0; 24. M & B (John L Herr), 3200 WV, 9-0, Starr Poultry, 14 2; 25. Same, 650 WV, 9-0, NO SALE, 13 5

26. Paul Newcomer, 550 WVXP, 13-0, NO SALE, 17 7, 27. Cool Creek Farm, 4402 WMt, 8-6, John N Thomas, 14 5, 28 Same, 1965 WMtC, 8-6, Daniel K Good, 14 5, 29 Same, 7456 AAV, 8-6, H W Longacre, Inc, 14 5, 30 D E Horn & Co (Parke Herr), 1100 WVP, 15-0, W C Mellinger & Son, 17 75, 31 M & Bushong (Jacob R Beiler), 1200 WVP, 9-0, W C Mellinger & Son, 16 0

● Delmarva

Broilers Down A Quarter Cent

Delmarva reported live broiler prices declined more than a quarter cent during the 24 hour period ending 10:30 Friday morning with demand fully ample for light auction offerings.

Prices ranged 13.6 to 15.1 at farms for reported purchases of 833,200 head including 422,200 head sold at Thursday's auction at Selbyville, Del. Over half the sales were at less than 14.4.

Estimated slaughter for the week end by Eastern Shore processors was 949,000 head comparde to tre 824,000 head last week end.

● Chicago

(Continued from Page 2)

24 75, Choice 900-1250 lbs 24 50-25 25, comparable grade 1250-1400 lbs 23 50-24 75, Choice 1375-1500 lbs 22 75-23 50 Mostly Good 900-1250 lbs 22 50-24 00, Standard and low Good 20 50-22 50

Slaughter heifers Bulk Choice 800-1125 lbs 23 75-24 75 Mostly Good 22 00-23.25.

Cows Utility and Commercial 15 00-16 50, Canner and Cutter 13 25-15 25, few Cutters to 15 50

Bulls Utility and Commercial 19 00-20.50.

Feeders Two loads Medium and Good around 450 lbs feeding heifers 24 50

Weekly New York Egg Mkt.

From Monday, July 29th to Friday, August 2nd

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex.					
Fcy. Hywts.	35½	35½	32½	31½	31½
Fcy. Hywts.	33½	33½	32	30½	31
Fcy. Med.	30½	27½	26½	25½	25½
No. 1 Med.	30½	27½	26½	25½	25½
Pullets	20	20	18½	18½	18½
Peewees	16½	16½	15½	15½	15½
BROWN					
Ex.					
Fcy. Hywts.	41	41	38	38	38
Fcy. Hywts.	36-36½	36-36½	34½	34½	34½
Fcy. Med.	30½	30½	28½	28½	28½
Pullets	20	20	18	18	18
Peewees	16½	16½	15½	15½	15½
MIXED					
Fcy Hywts.	33½	33½	32	30½	30½
No 1 Med.	30½	27½	26½	25½	25½
Pullets	20	20	18	18	18
Standards	30-31	30-31	29	27½	27½
Checks	24	24	24	24	24

TREND: Overall trading still quiet but undertone showing a bit more confidence and market position steadier.

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From Where We Stand . . .

Out Through The Bottom?

The squeeze continues.

A report from the Economic Research Service of the U S. Department of Agriculture published recently shows that the average income of the Nation's farmers during the first half of 1963 was about as high as a year earlier. Aggregate net farm income realized from faming from January to June was down about three per cent, but the decline in numbers of farms over the past year was at about the same rate as the decline in aggregate income.

On the next page the report says, Production expenses through June this year were above those of a year earlier, more than offsetting the gain in realized farm income.

A few years ago, just after the war years when almost anyone could make money on the farm, there was a general tightening of the purse strings as the demand for products was cut back and production costs began to eat up most of the profit on small unit production. For a few years we have heard less about the "cost-price squeeze", but it is still with us. The only difference is the rapidity with which it is overtaking the farmer.

Now we could all set up a howl that we are being pushed into a corner with no way out except through the bottom, but who would listen; who would care.

Consumers could care less that the farmer is forced to work on a slimmer and slimmer margin. Too many consumers already think all farmers are Cadillac-driving millionaires and screaming about costs of production would just focus more attention on the farmer.

We can just sit idly by until the situation gets so bad that all the small farmers are forced to quit and demand again catches up with supply, but this would create a situation ripe for big money to take over so much of the agricultural production that prices and production could be manipulated at will.

We could ask for government controls to put a ceiling on production, but the Nation's farmers have shown that they consider this a breach of their freedom to farm.

What then, can farmers do?

They can do very little as long as they are price takers instead of price setters They will be forced to produce more and more on a slimmer and slimmer margin in order to earn a living wage.

Farmers must find a way to limit their own output to the volume the market will absorb at a reasonable price. This can not be done by individual farmers, but if the cooperatives now organized, or new ones in the talking stage, really want to do a service to the farmer, they will help him regulate his marketings.

We saw recently what a temporary shortage did to the price of sugar. Consumers continued to buy sugar even though the price sky-rocketed.

We would certainly hate to see the price of milk or meat or eggs go up in proportion as much as sugar did, but we do feel that the consumer should be expected to pay enough for his groceries to furnish the farmer a reasonable return on his investment and labor.

Perhaps we are dreaming of Utopia when we talk about farmers regulating themselves, but this appears to be the only alternative to getting out of the corner through the bottom.

At least that's how it looks from where we stand.

★ ★ ★ ★

Live an Enlightened Life! — Dr. Calvin E. Gross, New York City's new superintendent of schools, calling for "intellectual development" in the schools made this perceptive observation: "Every citizen of this country, whether he pounds nails, raises corn, designs rockets or writes poetry, should be taught to know and love his American heritage; to use the language well; to understand the physical universe, and to enjoy the arts. The dollars he gains in absence of enlightenment like this will be earned in drudgery and spent in ignorance."

★ ★ ★ ★

Sleeping Sickness — "Since the general civilization of mankind I believe there are more instances of the abridgement of the freedom of the people by gradual and silent encroachments of those in power than by violent and sudden usurpations." So wrote James Madison, one of the architects of the American Republic, long ago. History since has vindicated his view. There have been bloody revolutions, it is true. But far greater numbers of despotisms have been created while the people slept.

★ ★ ★ ★

Top Money Earners — Male doctors, dentists, and lawyers were the top earners in the U.S. during 1959, a recent Bureau of the Census report revealed, averaging in excess of $10,000 for the next year. Next in income came salaried managers in general manufacturing plants, at $9,156. Median income for all 44 million men in the "experienced civilian labor force" was placed at $4,621.

★ ★ ★ ★

"Going Whole Hog" might make a dent in your food budget, but the expression does not have its origin in food, says the American Meat Institute. Long ago a ten-cent piece was called a hog So a sport who was willing to squander a dime was said to "go the whole hog".

★ ★ ★ ★

Watch Those Poisons! — To stem the rising tide of accidental poisonings of small children, the American Red Cross urges parents to take the utmost precautions to keep poisonous substances beyond their children's reach. It is estimated that there are 500,000 accidental poisonings a year among children five years old and younger, of which 500 prove fatal.

★ ★ ★ ★

That'll Be the Day — The morning after Charles Lindburgh flew the Atlantic nonstop from New York to Paris, an associate of Charles Kettering rushed into the research expert's laboratory in Dayton, Ohio, shouting: "He made it! Lindburgh landed safely in Paris!" . . . "He did it all by himself!" Kettering looked up from his work momentarily and remarked quietly: "When he flies it with a committee, let me know."

Clothes-Saving Tip

To keep the shape of garments with sloped shoulder lines, hang on padded or wooden contour hangers and ease the shoulders into place, suggests Bernice Tharp, Penn State extension clothing specialist. If you don't have enough wooden hangers, tape two wire hangers together. Bend to match the shoulder line of each garment Button the garment as you put it on a hanger.

Lancaster Farming

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THE BIBLE SPEAKS

International Uniform Sunday School Lessons

BY DR. KENNETH J. FOREMAN

Venture of Faith

Lesson for August 4, 1963

Bible Material: Genesis 12 through 14
Devotional Reading: Romans 5:1-5.

SURELY it would be a very extraordinary mortal who would be remembered with pride nearly four thousand years after his lifetime. Such a man was Abraham, honored as a saint in three religions, Jewish, Mohammedan and Christian. There is a Mohammedan mosque over the cave where it is said Abraham was buried; and pious Jews used to write out prayers and drop them in, presumably over his tomb. But Abraham is much more than a historical curiosity and a post-mortem saint. The point is, Why is he so long and so respectfully remembered? He was a rich man for his times; he was a stout desert fighter; he was a great family man; he was on equal terms with kings. But he is not best remembered for these things. The word that should pop into any one's mind if asked what Abraham was noted for, is **Faith.**

Dr. Foreman

The faith that says, "I believe"

Faith has various meanings. We can select three of these and find that Abraham had all three. Now Abraham's faith, of whatever sort, was centered in God. This man had some faith in his family, a little in people outside his family, and no doubt some self-confidence. But these are slight matters, and he is not remembered for his faith in man. He put his faith in God. How he came to know about God when his ancestors were worshippers of "other Gods" as Joshua said (Joshua 24:2), we do not know. What experiences led him to the God forgotten or never known by his fathers before him, the Bible does not say. But he believed in God, and God counted it to his credit. He believed in God in three ways which are closely related. First he believed that what God said was true. God gave him a three-part promise: first that he should have a son and many descendants; second that these descendants would "inherit" a place in the sun, to grow to a nation; and third (stranger than all) that in some way he, Abraham, would be one who would bring a blessing to the whole world.

The faith that says, "I will"

The reader can think for himself why all these promises were hard to believe. But Abraham believed them because he believed that it was God, and not some trick of his own imagination, who had put the thought, the conviction, into his mind. How did God speak to Abraham? Did Abraham hear God just as you hear voices on the radio? Did God speak in the Sumerian language? (Abraham lived where Sumerian was spoken, and the Hebrew language had not then been born.) We don't know about this. What is really important is that what God wanted Abraham to believe, he believed.

It was not only a matter of believing that God's promises were true. He could have believed that with his eyes shut, dozing over his supper, without the least danger in the world. But God called him into uncertainty and danger. GO! God said; and Abraham went. He had faith that said "You are right" in the face of improbabilities; he also had the faith that said "I will" when faced with hardship and risk. He had a sit-still consenting faith but he also had a going faith.

The faith that says, "I believe what you are"

Abraham believed what God said, and he was willing to do as God commanded him, because he believed in God. Again we do not know how he came to this faith. Perhaps gradually, perhaps all of a sudden. At any rate we all know what it is to believe in a person. You know this person will not lie to you, you know this person will not try to use you for selfish advantage. You know that this kind of person is just not capable of doing a mean thing. If some one told you a scandalous story about him you would know at once it couldn't be true. Now Abraham had that kind of faith. The number one thing with him was not, after all, believing in God's promises and God's commands. He believed in God, period. Believing that God exists is thought by some people to be the essence of religion, but it is not. I believe that pipe organs exist but that does not put one in my house and it does not make me a musician. Religion begins to be religion when we no longer merely believe something about God, but personally believe in Him.

(Based on outlines copyrighted by the Division of Christian Education, National Council of the Churches of Christ in the U. S. A. Released by Community Press Service.)

Now Is The Time . . .

BY MAX SMITH

MAX M. SMITH

To Recognize The Value Of Alfalfa

Pounds of feed nutrients per acre is the goal in most farm crops. In the area of forage and hay crops alfalfa ranks at the top of the list. In the last decade alfalfa has grown in popularity and continues to give large yields of quality hay, silage, or pasture; it may be used in all types of livestock production and can contribute valuable proteins and minerals to various rations. Livestock producers are urged to make additional seedings of alfalfa by mid-August or next spring.

To Harvest At Peak of Maturity

The most important factor in cutting most forage crops for hay or silage is to get them at the proper stage of maturity Many hay crops are permitted to drop in feed nutrients when left in the field too long, while many corn crops are cut too soon for quality silage. Grasses and legumes are just opposite of corn in the cutting periods for top quality silage. As the forage crops reach early bud stage or head out, they decrease in feed value as they mature; corn increased in value from the milk stage, through the dough stage and to full dent period at which time it should be cut for silage.

To Use Purebred Sires

In any type of livestock breeding the sire has considerable influence on the progeny and upon the future of the herd. As we approach the fall breeding season for sheep and swine, local breeders are urged to select their sires carefully and be willing to pay the additional dollars for the best that is available. A good sire will increase the value of each of his offspring under good feeding and management, and will not cost more money in the end — he will increase your net returns.

EFFICIENCY

MUST YOU BE BIGGER TO BE MORE EFFICIENT?

Not necessarily so. Efficient means to produce more of a quality product with less time, money and labor per unit. EFFICIENCY is measured by comparing Production with costs — more of a product — at less costs. Breeders, Nutritionists and allied industry all help,
But,
The best bird
on the Best Feed
in the Best House
will not be efficient if poorly managed. The moral:
Prevent Waste,
Money Waste,
Feed Waste,
Labor Waste,
Mortality Waste, and
Thinking Waste.

FEED WASTE!

Feed is your greatest cost. Do not allow feed to be wasted by careless . . .
Help,
Birds,
Feeders poorly adjusted or too full,
The rats,
Sparrows,
Insects,
Molds.
Feed makes a poor litter.

MONEY WASTE!

Decide what you need, then shop carefully.
Three questions:
1. What will this expenditure do to cut production costs and increase output. What do you do with labor and time saved?
2. How good is the product and will it hold up.
3. What about price; is it a good buy?

LABOR WASTE!

Five steps saved a day equal one mile per year. In large families this may not be a problem. If you have hired help, look at work output per dollar spent for labor.
Will a machine do better? Can you look after a machine better than a hired man?
Would a change in farm help do the job better?
Time has value to the producer. Consider time into cost.

MORTALITY WASTE!

A poor disease prevention program is expensive. Do you get to the lab in time to prevent losing some $2.00 pullets? Do not over-medicate — get a good diagnosis first.
Successful producers tie decisions to cost. It does not pay to spend $14.00 for drugs if it will bring you $7.00 by increased production. Over-investment in birds, feed, equipment or anything else is money lost.
In decisions making, the first step —
A List of true costs
next
Consider net returns.

THINKING WASTE!

Good managers think for themselves. Others cannot make all of your decisions. You may not know how to formulate a complete ration or produce a genetically superior bird, BUT, you can keep track of how different birds do on different rations under different housing and market conditions. You can analyze published records. Get the complete story, not just half of it.
Good managers seek information as if it were money because decisions made from this information may
Cost Money
or
Return Profits
depending on whether the decision was good or bad.

Condensed from Hen Cackles, 1963. Published by Penn State University and The Agricultural Extension service.

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● 4-H Show

(Continued from Page 1)

Mount Joy R2, was Holstein fitting champion and reserve champion over all breeds

In type judging, George Fry, Brown Swiss breeder of Ceciltown, Md., awarded the championship ribbon in Holstein and Brown Swiss to the three year old cow and senior yearling of Donald Trimble, the Guernsey championship to Sue Mumma, Manheim R1, for her three year old cow, the Rosette for Ayrshires to R. Edwin Harnish, Christiana R1, for his aged cow, and the Jersey rosette to the two year old cow of Stephen Arrowsmith, Peach Bottom Marian Jane Herr, Holtwood R1, was named champion Jersey fitter and showman.

Following are the 4-H club placings:

HOLSTEIN

JR CALF: 1. Nanette Stauffer, Ephrata R1; 2. Henry H. Hershey, Lititz R1; 3. Mary Ellen Kettering, Lititz R3; 4. Marilyn Harbold, Elizabethtown R1; 5 Jay Smoker, Stevens R1.

SR. CALF: 1 John Bartsh, Ephrata; 2 C Martin Murry, Drumore R1, 3 Elvin Shelly, Manheim R1, 4 Fred Metcalf, Willow Street, 5 Richard D Rutt, Quarryville R2.

JR YEARLING 1 Judity Ann Longenecker, Holtwood R1, 2 Earl C Stauffer, Ephrata R1, 3 Kenneth M. Rutt, Quarryville R2, 4 David Zimmerman, Reinholds R1, 5 Donald L Bollinger, Manheim R1.

SR YEARLING: 1 James E Kettering, Lititz R3; 2. Fred Shaub III, Quarryville R1, 3 James S White, Ephrata R1; 4. Linda Lou Welk, Strasburg R1, 5 Robert L. Hoover, Denver R2.

TWO-YEAR-OLD 1 Kenneth Hess, Strasburg R1, 2 Nancy Risser, Leola R1; 3 Linda DeLong, Quarryville R1, 4 Barry Kurtz, Elizabethtown, 5 John Kurtz, Elizabethtown

THREE-YEAR-OLD 1 Donald B Trimble, Quarryville R1, (Grand Champion), 2 Lois Tindall, Peach Bottom

FITTING Kenneth Zurin
SHOWMANSHIP Donald Trimble

AYRSHIRE

Junior Calf 1 Paul Brubaker Lititz R1, 2 James R Esbenshade, Quarryville R2; 3.

(Continued on page 6)

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DONALD TRIMBLE SHOWS his second grand champion in two days On Wednesday, the Quarryville R1 dairyman showed the 4-H Holstein champion on the heels of his win in the Brown Swiss classes Tuesday night. L F. Photo.

● 4-H Show

(Continued from Page 5)

George N Clark, Lititz R1, 4 Linda Lou Eshleman, Elizabethtown R1 5 Carol M. Brubaker Lititz R1

Senior Calf 1 Sandra Ann Eshleman, Elizabethtown R1, 2 James R Esbenshade, 3 Paul Brubaker

Junior Yearling 1 James Esbenshade, 2 Norman Weiler Manheim R3, 3 Mary Weiler, Stevens R1

Senior Yearling 1 John B Clark, Lititz R1, 2 Barbara Ann Kupp Manheim R3

Two-year-olds 1 Judy Ann Flory, Lititz R2 2 R Edwin Harnish, Christiana R1, 3 Donna Kay Eshleman, Elizabethtown R1, 4 Paul Brubaker

Three-year-olds 1 R Edwin Harnish (breed champion), 2 Judy Ann Flory

BROWN SWISS

Junior Calf 1 Dwight D Hoover, Gap R1, 2 Robert K Wanner Narvon R2

Senior Calf 1 Gary Myer, Lancaster

Junior Yearling 1 Phyllis A Hoover, Gap R2, 2 Virginia L Hoover, Gap R2

Senior Yearling 1 Donald Trimble Quarryville R1 (breed champion) 2 Jean Kreider, Quarryville R1, 3, Paul D Trimble Quarryville R1

JERSEY

Junior Calf 1 Brian Arrowsmith, Peach Bottom R1

Senior Yearling 1 Nancy Kreider, Drumore; 2. Jean Kreider; 3, Charlotte H. Weidler, Quarryville R1.

Two-year-olds: 1. Stephen Arrowsmith (breed champion); 2. Jay Marvin Herr, Holtwood R1.

Three-years-old and over: 1. Marian Jane Herr, Holtwood R1.

GUERNSEY

Junior Calf 1 Lee Sharp, Landisville, 2 Donald S. Ankrum, Peach Bottom; 3 John J Bollinger, Lititz R4, 4 Jeffrey M Shoemaker, Kirkwood R1, 5 Debra Karen Shoemaker, Kirkwood R1.

Senior Calf 1 Peter Clair Witmer, Willow Street R1; 2. Joyce Luann Stoltzfus, Ronks R1; 3. James Adams, Landisville; 4. H. Eugene Denlinger, Gordonville R1.

Junior Yearling: 1. Dorothy M Garber, Willow Street R2; 2. Nancy J. Stoltzfus; 3. James Adams; 4. James W. Myer, Lancaster; 5. Scott E. Shoemaker, Kirkwood R1.

Senior Yearling: 1. Sue Mumma, Landisville; 2. Mary Ellen Mumma, Landisville; 3. J Roy Breneman, Willow St. R1; 4 Larry E Breneman, Strasburg R1; 5. Wayne M. Denlinger.

Two-year-olds: 1 Doris J. Breneman, Willow Street R1; 2 James W. Myer; 3 Donald S Ankrum; 4 H Melvin Breneman, Strasburg R1, 5 Joyce Luann Stoltzfus

Three-years-old and over: 1. Sue Mumma (breed champion); 2. H. Melvin Breneman; 3. Richard R. Ankrum; 4. Elaine Stoltzfus, Ronks R1; 5. Dorothy Garber, Willow Street R2.

FITTING

Ayrshire Champion: Barbara Ann Kupp

Brown Swiss Champion: Don Trimble

Jersey Champion: Marian Jane Herr

Guernsey Champion: Mary Ellen Mumma

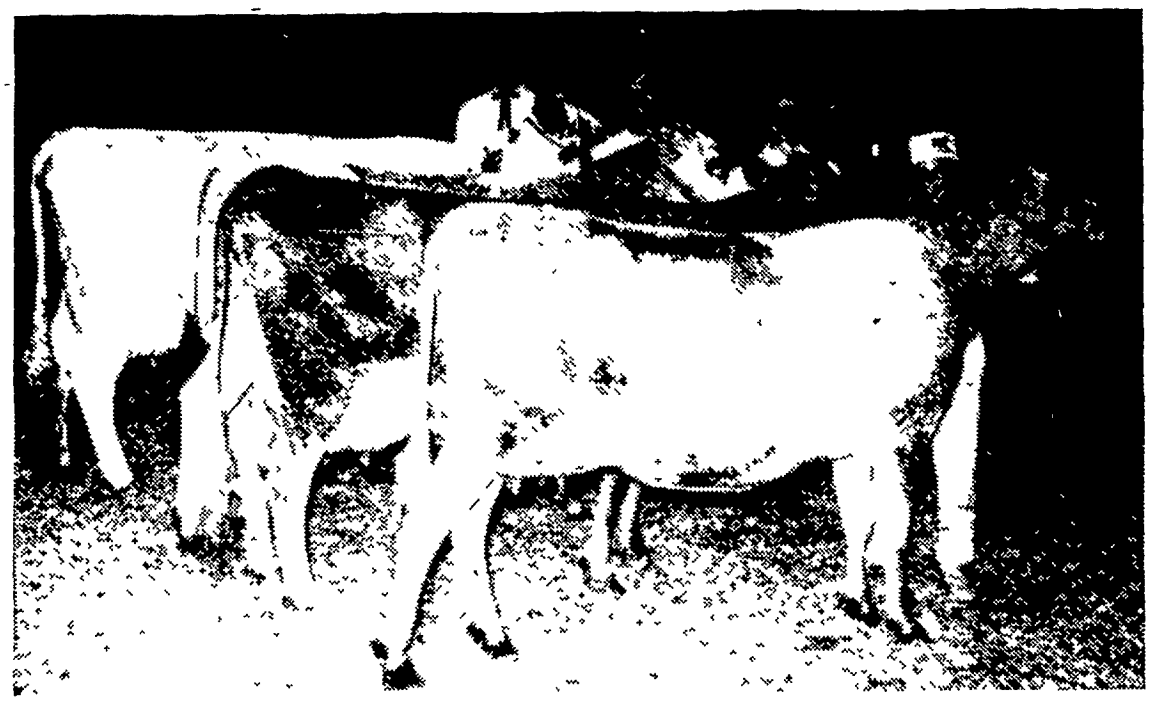
SHOWING

Ayrshire Champion: R. Edwin Harnish

Brown Swiss Champion: Don Trimble

Jersey Champion: Marian Jane Herr

Guernsey Champion: Mary Ellen Mumma



COLOR BREED CHAMPIONS IN THE 4-H county roundup pose after the show Tuesday night. Left to right are: Ayrshire, shown by R. Edwin Harnish, Christiana R1, Brown Swiss, shown by Donald Trimble, Quarryville R1; Guernsey, shown by Sue Mumma, Manheim R1, and Jersey, shown by Marian Jane Herr, Holtwood R1. L. F. Photo

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Costs Increase

Marketing costs now account for over half the retail price of farm-produced foods, says Harold Neigh, Penn State extension consumer marketing specialist. He believes these costs will continue to rise Although transportation costs will be fairly stable, many other costs such as labor, taxes, advertising, and packaging materials will continue to go up.

THE WATCHWORD THIS SEASON IN TOBACCO IS QUALITY

Here's how to get it from your MH-30 treated crop

SPRAY ONLY AT FULL FLOWER

NOT NOW...

There's a right time for spraying and a wrong time. The button stage (early flower bud) is the *wrong* time. All MH-30 labels and literature stress the correct time to apply, proper equipment and spray procedures. Be sure by following the label instructions.

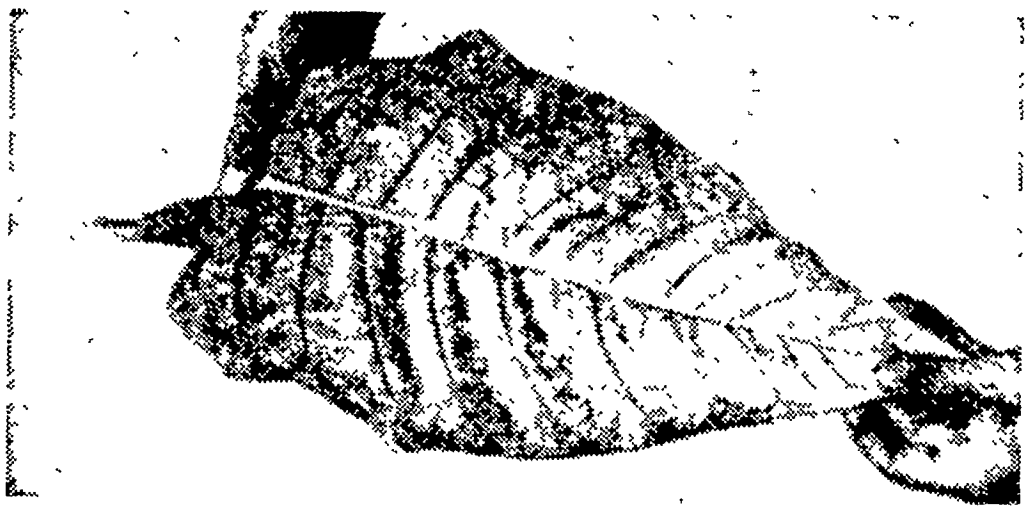
HOLD IT...

Don't jump the gun. This is the early to mid-bloom stage. Hold off till the right time, and you'll get sucker control like you've never seen before, *and* a quality leaf that will bring *top dollar*.

OK, NOW!...

Go to it. Most of the plants have flowers showing a brownish tinge and are starting to drop petals. Now is the time to spray—but go easy. 1 pint MH-30 for every 1,000 plants, or 1 gallon for every 8,000 plants. Spray and then top or else top first and spray within 24 hours.

WAIT—DON'T HARVEST TILL FULLY RIPE



MH-30 suckered plants take longer to ripen because there are no suckers to sap strength from the leaf. MH-30 may prematurely turn your top 4-6 leaves yellow. This is not an indication of ripeness, nor does it affect the quality. You can tell when your MH-30 treated tobacco is ripe by:

a. Leaving some untreated plants as a guide.

b. By taking one of your upper leaves and bending it between your thumb and forefinger. If the leaf cracks crisply, your tobacco is ripe.

Harvest mature tobacco for a high-quality leaf whether MH-30 is used or not.

By application of MH-30 at the proper time and rate, you can be sure your tobacco will "field-ripen" without deterioration or loss of leaf. Follow these and other proper practices you know about and you will grow fine quality tobacco.

MH-30 Use Not Restricted

The recent ruling of the U. S. Department of Agriculture does not oppose or discriminate against grower use of MH-30 for tobacco sucker control. The Department emphasized, the importance of all proper cultural practices.

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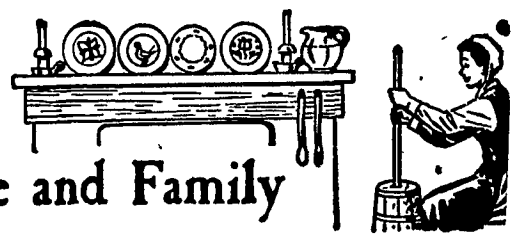

For the Farm Wife and Family

SANDWICH TIME

By Mrs. Richard C. Spence

Breeze through August — sail into fall — with America's easiest and most popular food — sandwiches Serve'em for breakfast, luncheon, supper and snacks. They'll pare precious minutes from your kitchen time while adding zest to your menus anytime.

Sandwiches for breakfast? Why not? Plunge into the day with a menu feature which will bring life to the family table. All the ingredients of a good wholesome breakfast are combined in this breakfast sandwich—the Vermont Maple Dip.

VERMONT MAPLE DIP

½ cup chopped prunes
½ cup chopped nutmeats
⅓ cup dairy sour cream
2 tablespoons maple syrup
Butter or margarine, softened
12 slices enriched white bread
2 eggs, beaten
¼ cup milk
1 teaspoon sugar
Dash of salt

Mix together prunes, nutmeats, sour cream and maple syrup. Spread bread with butter or margarine. Spread prune mixture evenly over 6 slices of bread. Cover with remaining slices. In shallow dish blend together eggs, milk, sugar and salt. Dip sandwiches in mixture to thoroughly coat both sides. Fry in buttered skillet until golden brown on both sides. Serve hot with additional maple syrup, if desired. Makes 6 sandwiches.

* * * *

For a luncheon sandwich try French Toasted Bologna and Cheese.

FRENCH TOASTED BOLOGNA AND CHEESE

2 cups shredded sharp cheddar cheese
½ teaspoon garlic powder
⅓ to ½ cup salad dressing or mayonnaise
12 slices enriched bread
Butter or margarine, softened
6 slices bologna, ¼-inch thick, or 12 thin slices
2 eggs, beaten
½ cup milk
Dash salt
Butter or margarine

Mix together thoroughly cheese, garlic powder and salad dressing or mayonnaise to make mixture of spreading consistency. Spread bread slices with butter or margarine. Then spread all slices with cheese mixture. Put slices together with bologna to form sandwiches. Combine eggs, milk and salt. Dip sandwiches into egg-milk mixture. Melt butter or margarine in skillet and brown sandwich lightly on both sides. 6 sandwiches.

* * * *

TUNA-AVOCADO DUO

1 8-ounce package cream cheese, softened
1 tablespoon milk
1 tablespoon lemon juice
1 cup drained, flaked tuna (7-ounce can)
⅓ cup finely chopped celery
2 tablespoons minced pimiento
½ teaspoon salt
1 large avocado, thinly sliced
Lemon juice
6 slices bread
6 slices whole wheat bread
Softened butter or margarine

Thoroughly blend cream cheese and milk. Mix in 1 tablespoon lemon juice, tuna, celery, pimiento and salt. Sprinkle lemon juice over avocado slices. Spread 6 slices white bread with butter or margarine. Spread filling on 6 slices whole wheat bread. Cover filling with avocado slices. Top with buttered bread slices to close sandwich. Cut sandwiches diagonally into halves and serve. 6 sandwiches.

* * * *

CANADIAN SURPRISE SANDWICH

6 slices Canadian bacon
12 slices enriched white bread
Butter or margarine, softened
12 slices American cheese
12 thin slices ripe tomato

Place Canadian bacon on griddle and brown, turning once. Meanwhile, spread bread slices with butter or margarine. Then assemble sandwiches as follows: Place 1 slice of cheese on buttered bread slice, cover with tomato slice, Canadian bacon slice, another tomato slice, another cheese slice, then a final slice of bread to close sandwich. Spread outside of bread with butter or margarine. Grill on hot griddle until cheese melts and hides center of sandwich (3 or 4 minutes per side). Cut diagonally and serve hot. Makes 6 sandwiches.

* * * *

WISCONSIN BUNS

½ pound liver sausage
½ cup coarsely-chopped salted peanuts
¼ teaspoon black pepper
¼ teaspoon powdered marjoram
2 tablespoons mayonnaise or salad dressing
1 tablespoon prepared mustard
6 enriched sesame seed hamburger buns
Butter or margarine, softened
Lettuce leaves

Remove casing or plastic wrapping from liver sausage. Place liver sausage in mixing bowl and cream until smooth. Add peanuts, pepper, marjoram, mayonnaise or salad dressing and mustard. Mix thoroughly. Split buns and spread with butter or margarine. Spread bottom halves with liver sausage mixture. Cover with lettuce leaves. Close with top half of buns. Makes 6 sandwiches..

* * * *

This date-nut loaf cake is a tasty choice for a picnic dessert. It has no sticky frosting, but features a satisfying honey and orange glaze to provide flavor accent.

HONEY-TOP DATE CAKE

¾ cup sifted flour
1 teaspoon baking powder
½ teaspoon salt
¼ cup chopped nutmeats
½ cup finely cut, pitted dates
½ cup soft butter or margarine
¾ cup sugar
3 eggs, separated
½ teaspoon vanilla flavoring
½ cup all-bran cereal
3 tablespoons milk

TOPPING:

½ teaspoon cornstarch
3 tablespoons orange juice
1½ tablespoons honey

Sift together flour, baking powder and salt; combine with nutmeats and dates. Blend butter and sugar. Add egg yolks, vanilla and bran cereal; beat well. Add sifted dry ingredients alternately with milk, mixing well after each addition. Beat egg whites stiff but not dry. Fold into batter. Spread in greased and lightly floured 8 x 8 inch baking pan. Bake in moderate oven (350 degrees) about 40 minutes.

Combine cornstarch, orange juice and honey. Pour over warm cake. Let stand until cool.

* * * *

Traditionally, pound cakes are formulated with a pound of butter, a pound of flour, a pound of sugar and a pound of eggs. This recipe, based on half pound weights, calls for slightly more sugar to accommodate the cocoa and coffee

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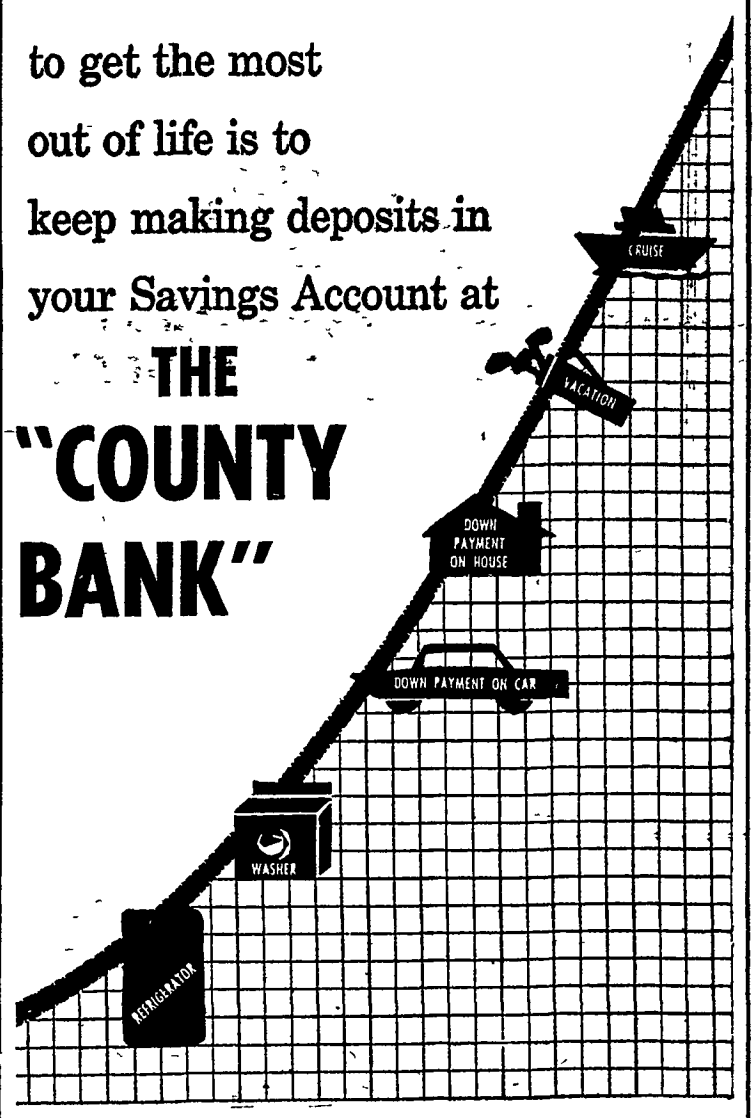

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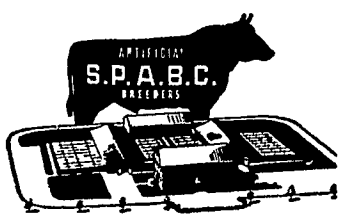

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flavor. The secret to making a good pound cake is thorough creaming and beating — of the butter, sugar and eggs. The texture should be velvety smooth, and the top of the baked cake will crack.

MOCHA POUND CAKE

2 cups sifted enriched flour
½ cup cocoa
3 tablespoons instant coffee
1 cup softened butter or margarine (½ pound)
1¼ cups sugar
1 cup eggs (4 or 5 eggs)

Sift together flour, cocoa and coffee. Cream butter or margarine thoroughly in large bowl. Very gradually beat in sugar, beating until smooth and fluffy. (This step requires 10 to 12 minutes). Add eggs gradually beating well after each addition. (Mixture may curdle slightly). Add flour mixture to creamed mixture and beat just until smooth. Turn batter into greased waxed-paper lined 5¼x9½ inch loaf pan. Bake in slow oven (325 degrees) about 1 hour and 35 minutes or until cake tester inserted in center comes out clean, and cake has pulled away from corners of pan Cool 10 minutes before removing from pan. Allow to cool completely before slicing.

* * * *

To make tomato relishes and catsup you need to boil the juice down quickly to keep a bright red color. Using a wide shallow pan or kettle helps. Catsup or chili sauce that turns dark is a problem for the home canner. It's best to start with just the tomatoes and cook them down until they are about half volume. For a recipe calling for 16 cups peeled tomatoes, cook them until 8 cups remain.

CATSUP

8 cups tomato puree (prepared as above)
2 cups vinegar
2 cups chopped onion
2 tablespoons salt
1 cup brown sugar
⅔ cup white sugar

Seasonings (Mustard, paprika, cayenne, mace and ginger may be your choice of seasoning. Or try some garlic and cloves with the paprika and cayenne. Black pepper, cloves and all spice will turn the catsup dark in color so unless you have special preference for their flavor it may be best not to use them.)

Add vinegar and onions to tomatoes Cook on high enough heat to keep the catsup boiling When the juice has thickened add salt, sugars, and seasonings Cook quickly for about five minutes. Adding the salt, sugar, vinegar and other seasonings at the end of the cooking also helps to keep the catsup from darkening.

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Farm Women 8 Entertains At Family Night

Farm Women Society 8 entertained at a Family Night program recently at the Donegal Presbyterian Church near Mount Joy. The meeting featured a covered dish supper on the church lawn.

The principal speaker for the evening was Walter Knapp, Lancaster, who presented an illustrated talk on "Off The Main Line, Little Known Facts of the Branch Railroad."

Hostesses for the evening were: Mrs. Abner Risser, Mrs. John L. Keener, Miss Ada Kraybill, Mrs. Harold Frey, Mrs. Lizzie Keener and Mrs. Mary Sheaffer.

There will be no meeting in August. The next session will be Sept. 21 at the home of Mrs. Paul Erb, Mount Joy RD.

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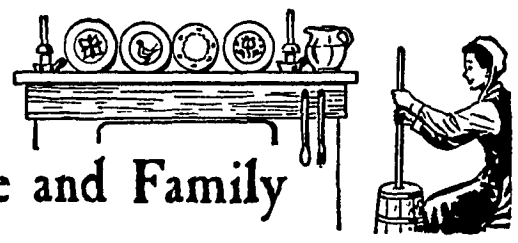


For the Farm Wife and Family

Ladies, Have You Heard? . . .

By: Jane Thurston, Extension Home Economist

Guides To Buying Fresh Peaches

THURSTON

The crop of southern peaches is about 18 percent better than last year. And this is good news because last winter's damage to local peach trees was fairly extensive This crop of southern peaches is already making its way north and you'll find fresh peaches on the market

When buying fresh peaches, remember, a blushing peach is no sure proof of quality — pinkness differs with variety. For better signs of maturity and flavor, look for a white or yellow background color and a fairly firm flesh

Green peaches often won't ripen, are lacking in flavor, and may shrivel. It's a good idea to buy peaches as ripe as possible without being bruised.

To properly ripen peaches at home, keep them at room temperature — they won't soften in the refrigerator. When fruit is tender to the touch, keep it cool until ready to use. Peaches tend to shrivel and decay if kept in the sun.

Peel peaches just before ready to use and they won't darken and discolor If you must peel ahead of serving time, sprinkle with lemon juice to keep the color.

Cold Cuts During Hot Weather

Cold cuts are convenient to have on hand for warm weather meals. Cold cuts add flavor and heartiness to hot main dishes. You can sliver, dice, or grind cold cuts and add to dozens of main dishes. Or you may slice and then pan-fry, broil, or bake cold cuts and serve as the meat course of a luncheon or supper menu.

The versatile members of the sausage family are highly nutritious and provide the same top quality, body-building proteins contained in all meats.

For You To Try

Peanut Cream Tarts make good family and company desserts Prepare vanilla pudding mix according to directions on the package, then cool, stirring occasionally. Put a half pound of peanut brittle through the food chopper, then stir the ground candy into the pudding mixture. Spoon this mixture into baked tart shells. Chill until ready to serve, then garnish with whipped cream and peanut brittle if desired A half pound of brittle makes one cup when ground.

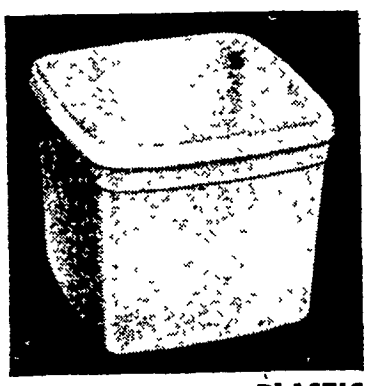
When the demand for ice cubes runs high, and you have a freezer, here's an easy way to have a good supply of cubes. Empty ice cubes into plastic bags and store in the freezer while extra cubes freeze in ice trays

To Store A Wedding Dress

One way to store a wedding dress with a train is to fold the dress carefully, using plenty of tissue paper. Then fold the train over tissue Put dress in a box large enough to prevent crushing. Seal edges of the box with gummed tape to keep out silverfish This insect feeds on starch in fabrics and can damage them.

Farm Women 1 Meets Today

Society of Farm Women No. 1 will meet on Saturday, August 3 at 1 30 p m at Mennonite Central Committee Headquarters at Akron, Pa. The devotions will be in charge of Mrs. C V Smith and the roll call will be answered by naming "My Favorite Church Activity" Mrs Edna Byler will be the guest speaker.



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● SPABC Show

(Continued from Page 1)

chard Hess, J. Mowery Frey, Sr., and Fred Metcalf (Get of Cochran General); 5. Earl F. Noel, (Get of Cochran General).

SR. GET OF SIRE: 1. Raymond Lamb, Coatesville, Paul and Lucille Fissel, and Harold J. Brubaker, (Get of Lauxmont Admiral Lucifer); 2. Robert E. Gitt, Paul and Lucille Fissel, and Earl F. Noel, (Get of Osborndale Ivanhoe); 3. W. Levis Phipps, Sinking Springs Farm, and Delaware Valley College, (Get of Osborndale Ivanhoe); 4. Donald L. Hershey, Barry Lee Strock, and George W. Strock, Jr., (Get of Osbornd ale Ivanhoe); 5. Glenn M. Kreider, Quarryville R1, Carl S Stoltzfus, Cochranville, and Earl F Noel, (Get of Lauxmont Admiral Lucifer).

PRODUCE OF DAM: 1. George W. Strock, Jr., (Produce of Melody-Air Bet Bondsman Burke); 2. Sinking Springs Farm, (Produce of Sinking Springs Sov Reta); 3. Paul and Lucille Fissel, (Produce of Lincoln Admiral Fobes II); 4. E. W. Newlin, (Produce of Ruth Pietje Lauxmont); 5. Richard H. Hess, (Produce of Wye Oak Sandra).

BROWN SWISS

JR. CALF: 1 Wilson W. Glatfelter, York R4 (Jr. Champion); 2. John Glatfelter, York R4; 3. Bette Ahren, Westtown, 4. Clyde W. Magee, Newburg R1, 5. D. D Stauffer and Son, Spring Grove R3.

SR CALF: 1 Gary Myer, 410 Willow Road, Lancaster, 2. Wilson W Glatfelter, 3 Bette Ahren; 4 Robert Mast, Narvon R2.

JR YEARLING: 1 David M Quickel III, Dover R4, 2. Wilson W. Glatfelter; 3 Virginia Lee Hoover, Gap R2; 4. Bette Ahren; 5, D. D Stauffer and Son.

SR. YEARLING: 1. Wilson W. Glatfelter; 2. Royden K. Miller, West Chester R5; 3. Bette Ahren.

TWO-YEAR-OLD: 1. Wilson W. Glatfelter; 2. Jean Glatfelter, York R4; 3. Bette Ahren; 4. Bette Ahren.

THREE-YEAR-OLD: 1. Wilson W. Glatfelter; 2. Adrienne Luckenbaugh, Spring Grove R1; 3. Bette Ahren; 4. Robert Mast.

AGED COW: 1. Clyde W. Magee (Sr. and Grand Champion); 2. D. D. Stauffer and

(Continued on Page 12)

● Plowing Contest

(Continued from Page 1)

as Groff turned a very smooth finish furrow in the barley stubble on the farm of Roy Garber, Lititz R3. In contrast to the 1962 contest, when dust was so thick contestants were hard put to see their boundary markers, the current site was conditioned somewhat by Monday night's thundershowers.

Judges Glenn Miller, Lebanon County Agent; John W. Sangrey, Conestoga R2, and Martin Muth, Soil Conservation Service, awarded the winner 147 points on his finishing furrow, 120 points on the back furrow, 119 on the main furrows, 101 on the tilled surface and 30 points for safe operation of his rig.

The twenty-five year old carpenter, and part time farmer drove a 530 John Deere with a two-bottom, three point hitch plow. After finishing second in the 1962 tilt, Groff practiced his furrow turning on his seven acre farm where he raises tobacco, corn and barley.

He will represent the county in the level land division of the state plowing contest August 15 on the farm of Joseph Hooker, Bernville R2.

Combining field day activities with the plowing contest, exhibits were maintained on the site by the Pennsylvania Game Commission, Lancaster County Production Credit Association and the Federal Land Bank Association of Lancaster, all cooperating agencies of the Lancaster County Soil Conservation District, sponsor of the event.

LANCASTER COUNTY PLOWING contest trophy is presented to Richard Groff, Lititz R3, by Elmer Good, Lititz R1, chairman of the county plowing contest.

1963 H & N "Nick Chicks" are improved models of the H & N "Nick Chicks" which earned an award* for highest income ($3.12 per hen housed) *USDA summary report ARS 44-79-2.

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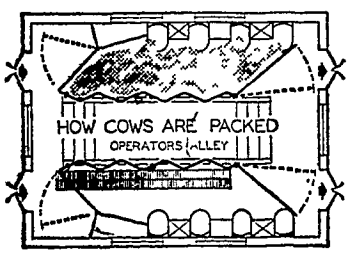

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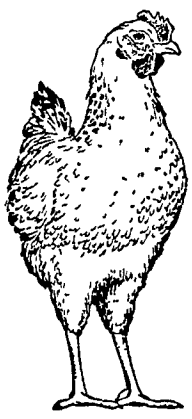

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Manor FFA On Vacation

Nine Future Farmers from the Manor chapter, along with their teacher of vocational agriculture, Garland Gingerich are spending the week at Wildwood, N.J., as a reward for group project work in high school.

The boys raised tobacco on the farm of Aaron Herr, Millersville R1, and corn on the farm of Henry Herr, Lancaster. R6, to earn expense money. All travel expenses, food, and even pocket money was paid out of the group treasury.

The boys are staying in the trailer of Mr. and Mrs. Henry Herr, and a motel — taking turns sleeping in the air conditioned motel. The boys are having a great time, Gingerich said, cooking some of their own meals and eating typical teenage meals of cheeseburgers, steak sandwiches, pizzas and ice cream the rest of the time.

The boys are Robert Best, son of Mr. and Mrs. Joseph Best, Holtwood R1; Harold Herr, son of Mr. and Mrs. Aaron Herr, Millersville R1; Larry Hess, son of Mr. and Mrs. David Hess, Lancaster R6; Jack and Jere Herr, sons of Mr. and Mrs. Henry Herr, Lancaster R6; Jerry Breneman, son of Mr. and Mrs. Martin Breneman, Lancaster R2; Robert Harnish, son of Mr. and Mrs. Paul Harnish, Pequea R1; Richard Groff, son of Mr. and Mrs. Ira Groff, 1908 Blue Ridge Drive, Lancaster; and Raymond Souders, son of Mr. and Mrs. Henry Herr, Conestoga R1.

A simple moisture test for silage is to squeeze a handful. If it springs right back it's too dry. If it comes back gradually it's just right If it remains in a compact mass it is too wet.

Lampeter YFA Tours Delaware

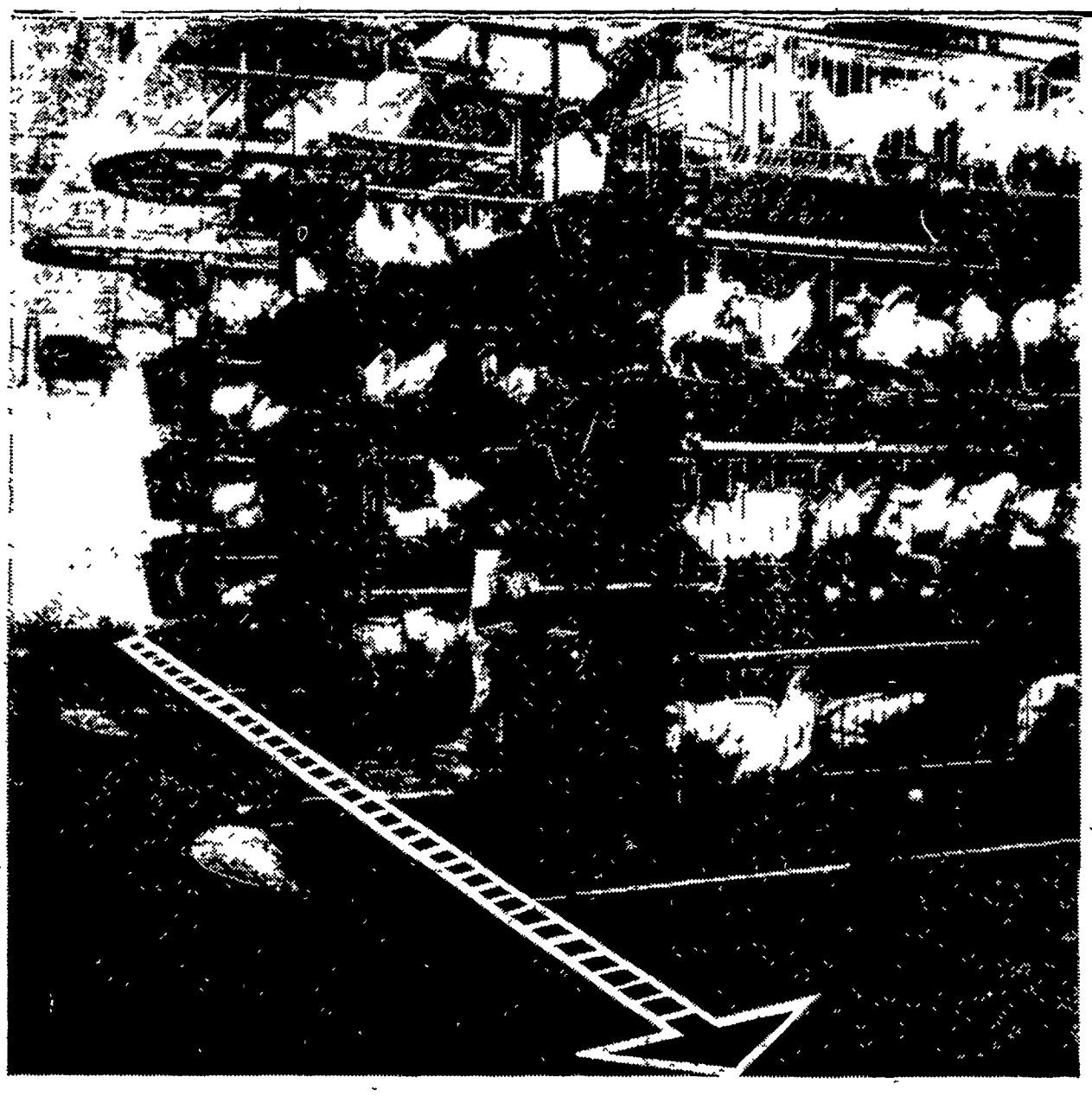
Fifty seven persons, including members of the West Lampeter Young Farmers Association and members of their families, toured spots of interest in Delaware and Chester County this week as part of the group's annual educational trip.

The tour stopped at Winterthur Farm and the Chrysler assembly plant near Wilmington, Delaware, and the Longwood Gardens in Chester County.

Next meeting of the association will be the annual summer picnic on August 22.

Appliance Gift

When selecting a small electric cooking appliance for a gift, consider versatility, suggests Helen Bell, Penn State extension home management specialist. An appliance that will do many different jobs may be a better choice for a newly married couple than an appliance that does only one job.



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Frequent removal gets the manure out of the house before it can cause much odor or attract flies. And the power requirements are low. A single, ½ hp motor per bank handles the job.

In the HARVESTORE system, feeding, watering and egg gathering are also automatic. Feeders revolve or "orbit" around each 4-deck, 2,880-bird unit on a monorail, delivering feed to each cage for 2½ out of each 14 minutes. The pay-off can be lower per-bird-building costs, increased egg production, better feeding efficiency, and minimum labor requirements.

See how you can gain these advantages in your operation. For more information, return the coupon.

Squeegees (attached to feed carriages) deposit droppings in sub-floor gutters at each end of the system. Gutters slope downward to outside storage pits for easy removal.

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HOLSTEIN GRAND CHAMPION in the Southeastern Pennsylvania Artificial Breeders show was Mau-Wem Lucifer Sadie Star shown here by Paul Fissel. She was entered by Paul and Lucille Fissel, Biglerville, and repeated her last year's win.

L. F. Photo.

● SPABC Show

(Continued From Page 10)

Son; 3. Wilson W. Glatfelter; 4. Bette Ahren; 5 Bette Ahren

JR GET OF SIRE· 1. Wilson W and Jean Glatfelter (Get of Lee's Hill Genesis M.), 2. Clyde W Magee and D. D. Stauffer and Son (Get of Lee's Hill Impartial R); 3 Bette Ahren (Get of Needmore Supreme T)

SR GET OF SIRE· 1. Wilson W Glatfelter and Adrienne E Luckenbaugh (Get of Lee's Hill Genesis M), 2 Bette Ahren (Get of Lee's Hill Genesis M)

PRODUCE OF DAM 1 Royden K Miller and Bette Ahren (Produce of Ahren's Peggy Sue), 2 Wilson Gladfelter (Produce of Otter Creek Susie C)

AYRSHIRE

JR. CALF: 1. Sterling Ritter, Kutztown R2; 2. Ruthann M. Myers, New Freedom R1; 3. John E. Ocker, Shippensburg R1; 4. Roy G. Myers, New Freedom R1; 5. John H. Stick, Lebanon R2.

SR. CALF· 1. James Esbenshade, Quarryville R2, 2. John E Ocker; 3 Barbara A. Young, Box 246, West Chester; 4 John H Stick, 5. John B. Myers, New Freedom R1.

JR YEARLING 1 James Esbenshade, 2. John E. Ocker, 3 John H Stick; 4 Jo Ann Gallery, West Grove; 5. Roy G Myers

SR. YEARLING· 1. Carl Baldwin, Witeford R1, Md. (Junior Champion); 2. John E. Ocker; 3. Sterling Ritter; 4. William Coldren, Jr., Denver R1; 5. John B. Clark, Lititz R1

TWO-YEAR-OLD· 1. Ronald H Horn, Dover R2, 2 R Edwin Harnish, Christiana R1; 3 John E. Ocker, 4 Susan C Young, Box 246, West Grove, 5 James C Brubaker, Lititz R1

THREE - YEAR - OLD 1 Lloyd and Maxine Flory, Lititz R2, 2 Eagle Farms No. 2, Box 122, West Chester, 3 John H. Stick, 4 James C. Brubaker.

AGED COWS 1 Edgar S. Bywaters and Harris S Horn, Dover R2 (Senior and Grand Champion), 2. Ronald H. Horn; 3. John E. Ocker; 4. John H. Stick; 5. David F. Harnish, Quarryville R2.

JR GET OF SIRE: 1. John Ocker and Carl Baldwin (Get of Reidina Corsair); 2. John Ocker and John H. Stick (Get of Jon-Ell Colonel's Fashion); 3. Mrs. Ann L. Young, West Chester (Get of Reidina Double Don); 4. Roy, John and Ruthann Myers (Get of Jon-Ell Colonel's Fashion); 5 Bywaters and Horn, John B. Clark, and William Coldren (Get of Reidina Corsair).

SR GET OF SIRE 1 Bywaters and Horn, and Ronald H Horn (Get of Penbuck Dixie Preferred); 2 John Ocker, R. Edwin Harnish and Ronald H Horn (Get of Reidina Corsair); 3 John H Stick, Ann L Young and Susan C Young (Get of Penbuck Dixie Preferred), 4 John H Stick and Barbara Young (Get of Reidina Double Don).

PRODUCE OF DAM: 1. Ronald Horn (Produce of Dixie Maggie of Creek Ayr); 2. John E Ocker (Produce of Cove Creek Sally Ann).

GUERNSEYS

JR CALF 1 John J Bollinger, Lititz R4, 2 Nancy Strock, Mechanicsburg R2, 3 George W. Strock Jr, Mechanicsburg R2, 4 Kenneth B Garber, Willow Street R2; 5 Royce Snyder, Hellam R2

SR. CALF. 1 Donald A. McCullough, Newville R1; 2 Judy Strock, Mechanicsburg R2, 3 Donald T. McCollough, Newville R1; 4 Nevin Strock, Mechanicsburg R2; 5. Rosalie A. Strock, Mechanicsburg R2.

JR. YEARLING 1. Dorothy M. Garber, Willow Street R2; 2. Rutter Bros., York; 3. Nancy J. Stoltzfus, Ronks R1; 4. Donald T. McCollough; 5. James W. Myer, 1150 Village Rd., Lancaster.

SR. YEARLING: 1. Donald T. McCollough (Junior Champion); 2. Rutter Bros.; 3. Royce Snyder; 4. Rutter Bros.; 5. Kenneth B. Garber.

TWO-YEAR-OLD: 1. Ankrum Bros., Peach Bottom; 2. James W. Myer; 3. Kathie Jo McCleary, Stewartstown; 4. Denny H McCollough, Newville R1; 5. Joyce L Stoltzfus, Ronks R1.

THREE-YEAR-OLD: 1. Richard R. Ankrum, Peach Bottom; 2. Elaine Stoltzfus, Ronks R1; 3. Ankrum Bros.

AGED COW. 1. Rutter Bros. (Senior and Grand Champion); 2 Donald T. McCollough; 3. Rutter Bros., 4. Rutter Bros; 5 Ankrum Bros.

JR. GET OF SIRE: 1. Rutter Bros. (Get of Ideal's Patty's Superior); 2. Donald T. McCollough, Nancy Strock, Nancy Stoltzfus (Get of Wyno Saint's Hugo); 3. Jesse Lee Balmer, John J. Bollinger, Kenneth Lee Garber (Get of Ideal's Patty's Superior); 4. George W. Strock Jr., Judy Strock, Dorothy Garber (Get of Golden Harvest King Cole); 5. Nancy, Nevin and Rosalie Strock (Get of Ideal's Patty's

(Continued on Page 14)

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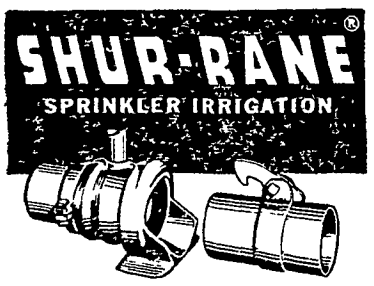

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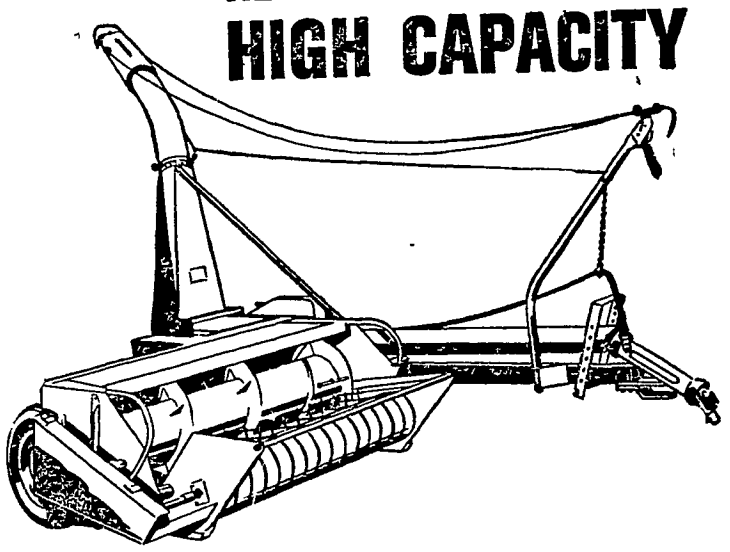

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- Clean-cuts in controlled lengths for high quality forage.
- Cut-and-throw 4-knife cylinder—NO BLOWER . . . requires less power.
- Versatility plus! Switches to direct cut or row crop pick-up in minutes.

Ford IMPLEMENTS

Elizabethtown Farmers Supply, Inc.
Elizabethtown
Phone 367-1341

Grimm's Ford Tractor & Farm Service
Park Ave., Quarryville
Ph. ST 6-2597

Keener Equip. Co.
Rts. 230 & 72, Lancaster
Phone 569-9861

Allen H. Matz
Denver
267-5602

Sauder Bros.
New Holland
Phone 354-8721

Ready - Mixed Concrete

For quick, easy placing
For proper aggregates
For long-lasting finish
Transit Mixed on the way to the job.

New Holland Concrete Products
New Holland, Pa. 354-2114

Pigs Become Pork Faster When You Feed RED ROSE®

You can be sure of making good profits on your swine by producing strong animals that produce quickly.

Your first step should be to use RED ROSE FEEDS. From farrowing until you load the hogs on your truck for market you can depend on Red Rose Feeds to give your hogs a HEAD START, FAST GROWTH and SURE FINISH.

Feed these "from litter to market" Red Rose Feeds to your hogs —
Pig Pre Starter Pellets
Pig Starter Pellets
Pig Grower Pellets
Porkmaker
Pig & Sow Supplement
Hog Supplement

Be sure! Start pigs right — feed them right with Red Rose — sell then right!

A. S. Groff
North Queen Street
Lancaster, Pa.

Mountville Feed Service
R. D. 2, Columbia, Pa.

West Willow Farmers Association
West Willow, Pa.

Ammon E. Shelly
R. D. 2, Lititz, Pa.

Brown & Rea
Atglen, Pa.

CHAMPION AND RESERVE CHAMPION in the first annual FFA market hog show and sale were exhibited by Jerry Snader. Here Warren Leininger, left, presents trophies to Snader. L. F. Photo.

● County FFA

(Continued from Page 1)

FFA, is the son of Mrs. Eva Snader.

Mrs. Snader told Lancaster Farming that the champion and Reserve champion were farrowed during a severe cold snap in January while Jerry was snowed in away from home. "I brought the pigs in the house to keep them from freezing, and took them back to the sow just long enough to nurse for several days." she said.

The champions were in a litter of 10 pigs out of the gilt Jerry won at the beginning of a swine ring established by his FFA chapter. Eight of the 10 were saved in spite of the cold snap and the unorthodox treatment of the first few days. The sow farrowed again on the day of the show.

In addition to the breed championship in the Hampshire classes, Snader took the top ribbon in the Spotted Hog class and scored first in the open class which pitted one hog of any breed from an exhibitor. Fred Hess, Leola R1, showed the reserve champion. Reserve spotted hog was shown by Richard Ritter, Ephrata H S.

Ray Kline, Ephrata R1, showed the champion Yorkshire, followed by Tom Spitler, Ephrata R1 Spitler had the crossbred champion and Ron Kline, brother of Ray, had the reserve In the Duroc competition, David Heisey, Sheridan R1, showed the champion and John Eby, Gordonville R1, showed the reserve

Ephrata won the plaque in school competition with a total of 397 points Second place team was Pequea Valley with 87. Other schools placed as follows: Warwick, 56 points, Elizabethtown, 33, Solanco 31, and New Holland 24.

At the sale of the 107 head, auctioneer Henry Leid knocked the 215 pound grand champion down to Kunzler and Company, Lancaster, for 37 cents a pound Kunzler also bought the 235 pound reserve champion for a 25 25 a pound.

Average weight of hogs in the sale was 199.2 with the heavyweights in greater demand by the six buyers. The 21,305 pounds of pork returned $4,217.65 to the future farmers for a sale average of 19 33.

The show and sale was sponsored by the county FFA with the cooperation of the Lancaster County Swine Producers Association.

Judge James Gallagher, Cumberland County Agent placed the entries as follows:

YORKSHIRE

Lightweight — 1. Ray Kline, Cloister (champion); 2. Tom Spitler, Cloister (reserve champion), 3. James Wissler, Cloister, 4 Tony Folker, Grassland; 5. Tom Zartman, Cloister, 6 Marvin Weaver, Elizabethtown.

Mediumweight — 1. Richard Kachel, Grassland, 2. James Wissler 3 James Schwanger, Elizabethtown; 4 Marvin Weaver, 5 Roy Mentzer, Pequea Valley, 6 Nevin Hiestand, Elizabethtown.

SPOTTED POLAND CHINA

Mediumweight — 1. Jerry Snader, Cloister (champion); 2 David Heisey, Cloister

Heavyweight — 1 Dick Ritter, Cloister (reserve champion), 2 David Zimmerman, Cloister, 3 Tom Zartman.

HAMPSHIRE

Mediumweight — 1. Jerry Snader (reserve champion-reserve grand champion); 2. Henry DeLong, Solanco; 3. Henry DeLong, 4. Barry Hirneisen, Cloister.

Heavyweight — 1. Jerry Snader (champion-grand champion); 2 Tom Zartman; 3. Henry DeLong

DUROC

Lightweight — 1 David Heisey (champion); 2. John W. Eby, Pequea Valley (reserve champion); 3. John W. Eby.

CROSSBRED

Lightweight — 1. Ron Kline, Cloister (reserve champion); 2 David Heisey; 3. Fred Hess, Warwick, 4 Tom Zartman; 5 John W. Eby; 6. Randall Stoltzfus, Pequea Valley

Mediumweight — 1. Tom Spitler (champion); 2 Terry Shreiner, Warwick, 3 Fred Hess, 4 John W. Eby, 5 Roy Mentzler; 6. Randall Stoltzfus

Heavyweight — 1 Tom Spitler; 2 Martin Wenrich, Cloister.

OPEN CLASS

1. Jerry Snader (champion), 2 Fred Hess (reserve champion); 3 Ron Kline; 4. Ray Kline; 5 John W. Eby; 6. Tom Zartman

CHAPTER

1 Cloister, 2 Pequea Valley, 3. Warwick, 4. Elizabethtown; 5. Solanco, 6. Grassland.

LUDLOW GUERNSEY DISPERSAL

At the farm, Asbury, N. J. (6 miles west of Clinton) — only 15 miles east of Easton, Pa., near Norton, N. J.
Richard Craig, owner

MONDAY, AUGUST 12 — 12:30 P.M. (EDT)
75 Head - 1 Bull, 42 Cows, 13 Bred Heifers, 19 Open Heifers

CALVING SCHEDULE — 10 due in Aug., 4 in Sept., 5 in Oct. and 10 in Nov.

— LOTS OF FALL MILK —

A sound, solid herd of cattle with all records made on home grown grain and roughage. They will do well for their new owners.

The best group of bred heifers I have sold in a long time!

NOTE: In sale are daughter of: Fritzlyn Jeanette's FLASH, Nyala Ermine's BONANZA and Henslee Farms V. FAME.

Sale managed by:

BUZZ GAREY

100 Walnut Lane **Morrisville, Pa.**

Livestock Auction Market

EVERY TUESDAY
Starting Promptly at 1:30 p.m.
Starting with bulls, steers, heifers, cows, hogs and calves.
We get top $$ for your Livestock
Give us a call — HI 2-4181

Vintage Sales Stables, Inc.
VINTAGE, PA.
Frank Dussinger, Manager

WWF FEEDS

ULTRA-LIFE
● CHICK STARTER
● GROWING MASH

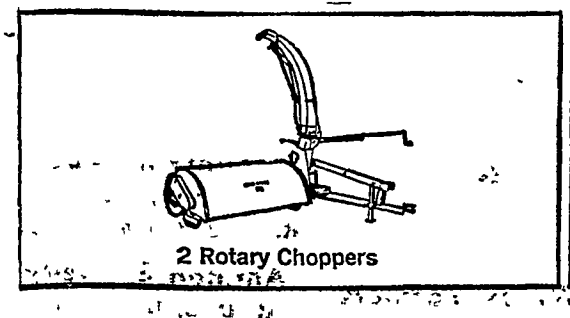
SIPES PAINT
● Luxury Enamel For Inside ● Outside Paint

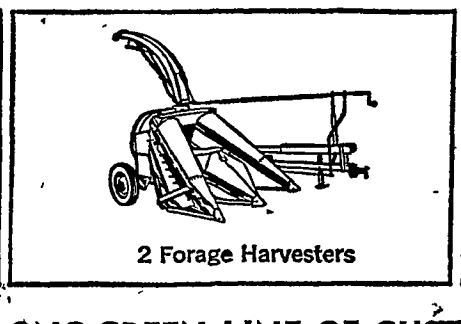
Field and Garden Insecticides
Spray Materials of All Kinds

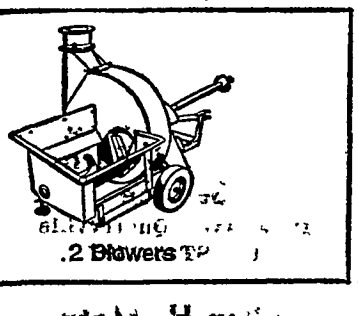
West Willow Farmers Assoc.
WEST WILLOW Ph. 394-5019

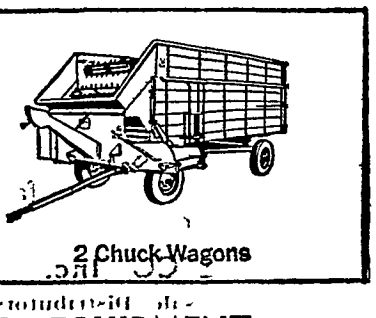
Stanley S. Hoffer
LIMESTONE and FERTILIZER
Sowing Service
Strasburg, Pa. OV 7-6860

Landis Bros. Inc. Lancaster 393-3906
A. B. C. Groff New Holland 354-8001
Alan Beyer Christiana LY 3-5687
M. S. Yearsley & Sons West Chester 696-2090
Wenger Implement Co. Buck BU 4-4467
Shotzberger's Elm 665-2141
Edwards & Cox Oxford 932-2929
H. S. Newcomer & Son Mt. Joy 653-3361


2 Rotary Choppers


2 Forage Harvesters


2 Blowers


2 Chuck Wagons

CHOOSE FROM THE LONG GREEN LINE OF CUSTOMERIZED JOHN DEERE FORAGE EQUIPMENT

Sale Register

Saturday, Sept. 21, 1963 at 2:00 p.m. Public Sale of Outstanding Poultry Farm 70 acres (more or less) located between Clay and Brunnerville (near Hammer Creek Mennonite Church), Elizabeth Townships Lancaster County Pa. Terms by Alvin W. Adams and Clara E. Adams.

Friday, Aug. 9, at 12:30 p.m. D.S.T. Public Sale of Dairy Cattle and Milking Equipment, along Rt. 934, midway between Horseshoe Pike and Annville, 3 miles south of Annville, South Annville Twp. Lebanon Co.

Terms by LeRoy A. Bucher, Est., Mrs. LeRoy A. Bucher, Executrix.

Saturday, Aug. 10, 1963 1:00 p.m. Complete Dispersal Sale on the Premises located 1 mile south of the Village of Refton, Lanc. Co. along Township Road to New Providence. Terms by John S. Ressler.

It's the little apples that hold up the big ones, on the top of the basket.

SPABC Show

(continued from page 12)

Supreme).

SENIOR GET OF SIRE: 1. Rutter Bros. (Get of Ideal's Patty's Superior); 2. Ankrum Bros., Richard R. Ankrum (Get of McDonald Farms Pre Nugget).

PRODUCE OF DAM: 1. Royce Snyder (Produce of Ann Arndor Gladys); 2. Rutter Bros. (Produce of McDonald Farms Noble Rosella); 3. Nancy Strock (Produce of Majesty Polly Starlight); 4. Fay I. Hollenbach, Shartlesville (Produce of Blue Mt. View Wendy).

JERSEYS

JUNIOR CALF: 1. Richard C. Shiffer, Hummelstown R2; 2. Nancy M. Wollaston, Toughkenamon; 3. Margaret E. Wollaston, Toughkenamon; 4. Thomas H. Wollaston, Toughkenamon; 5. Daniel R. McElwain Stewartstown R1.

SENIOR CALF: 1. Jean E. Lauer, Dover R4 (junior champion); 2. Horace D. Wilson, Phoenixville R2; 3. Martha J. Wollaston, Toughkenamon; 4. Jean E. Lauer; 5. R. J. Brinton, Quarryville.

JUNIOR YEARLING: 1. Lawrence E. Gerber, Dover; 2. Dwight E. Miller and Son, Carlisle; 3. Horace D. Wilson; 4. Charles T. Wollaston, Toughkenamon.

SENIOR YEARLING: 1. Nancy Kreider, Drumore; 2. Lawrence E. Gerber; 3. Horace D. Wilson; 4. Mildred E. Seeds, Downingtown R2; 5. Charles T. Wollaston.

TWO-YEAR-OLD: 1. Stephen Arrowsmith, Peach Bottom R1; 2. Mildred E. Seeds, 3. Horace D. Wilson; 4. Jean E Lauer; 5. Daniel R. McElwain.

THREE-YEAR-OLD: 1. Dwight E. Miller and Son; 2. Horace D. Wilson; 3. Lawrence E. Gerber; 4. Margaret E. Wollaston; 5. Charles T. Wollaston.

AGED COW: 1. Margaret E. Wollaston (senior and grand champion); 2. Lawrence E. Gerber; 3. George A. Seeds, Downingtown R2; 4. Margaret G. Pritchard, Peach Bottom R1; 5. Dwight E. Miller and Son.

JUNIOR GET OF SIRE: 1. Jean E. Lauer, Lawrence E. Gerber, Nancy Kreider (Get of Sparkling Signal); 2. Horace Wilson, Lawrence Gerber (Get of Marshall Firechief); 3. Richard C. Shiffer, Horace D. Wilson, Martha J. Wollaston (Get of Secret Welcome Magician); 4. Charles T. and Nancy H. Wollaston, Dwight E. Miller and Son (Get of Marlu Milady Fashion Prince).

SENIOR GET OF SIRE: 1. Margaret G. Pritchard, Horace D. Wilson, Margaret E. Wollaston (Get of Tristram Sparkling Challenger); 2. Horace D. Wilson, Charles T. Wollaston (Get of High Lawn Bishop); 3. Dwight E. Miller and Son (Get of Marlu Milady Fashion Prince); 4. Mildred E. and George A. and Mary E. Seeds (Get of Tristram Sparkling Challenger); 5. Stephen Arrowsmith, Charles T. and Martha J. Wollaston (Get of Marlu Milestone Milkboy).

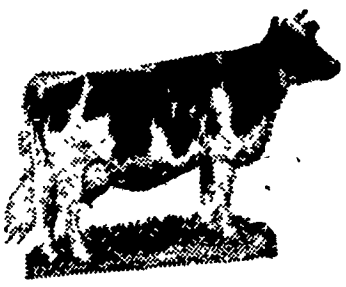
PRODUCE OF DAM: 1. Dwight E. Miller and Son (Produce of Prince's Dream Nan); 2. Lawrence E. Gerber (Produce of Challenger's Velvet of Creek Ayr); 3. Dwight E. Miller and Son (Produce Prince's Dream Nan).

Complete Dispersal Sale

SATURDAY, AUG. 10, 1963

1:00 P.M., D. S. T.

The undersigned will sell at Public Sale on the premises located 1 mile South of the Village of Refton, Lanc. Co., along Township Road to New Providence the following —



30 HEAD Dairy Cattle

19 HEAD OF HOLSTEINS
(several Registered)

11 HEAD AYRSHIRE AND MIXED COWS

½ of the Herd either fresh or will be by Fall. Balance throughout Winter. Certified and T. B. accredited.

Registered Holsteins are sired by MAPLEBEND DEAN KING POSCH, CARVEL SHOWBOY, WIS INSIGNIA, BACON FARM BURKE BELLE, POESTERKILL MODEL ORMSBY, HIGHLAND CAESAR LOCHINVAR, WIMARY'S PABST REGAL LUCIFER, PABST REGAL ROELL.

Also a DeLaval 3-unit Milker (pump and motor like new), 2 extra Milker Pails, Stainless steel twin wash tubs, 45 gallon Rheem Water Heater.

Sale by

JOHN S. RESSLER
New Providence, R#1

Carl Diller
J. E. Kreider, Aucts.

P. B. GUERNSEY SALE
Thursday, August 8
7:30 P.M.
Sales Pavilion, 6 miles E. of Lancaster

An outstanding selection of 40 bred heifers due late in August and September, majority with records over 10,000# of milk on dams. Also, 6 bulls of service age, the best in the breed!

Really the nicest selection we have had all year. Bang's & T. B. Certified, Vacc.

SALE SPONSORED BY:
PENNSYLVANIA GUERNSEY BREEDERS' ASSOCIATION
P. O. Box 458
Camp Hill, Pa., 17011

GARDEN SPOT EQUIP. AUCTION, INC.
Lincoln, Pa. Phone 733-7917

TUESDAY AUG. 6, 1963

At 10:00 A.M.

Selling Tractors and Farm Equipment

OMAR LANDIS, Pres.-Mgr. JACOB RUHL, Sec.-Treas.

ELMER MURRY, V. Pres.

PUBLIC SALE

— Of —

Dairy Cattle and Milking Equipment

Along Route 934, Midway Between Horseshoe Pike and Annville, 3 Miles South of Annville, South Annville Township, Lebanon County, Pa.

Friday, August 9, 1963

12:30 P.M., D.S.T.

38 Head Holstein Dairy Cattle, 3 Registered

28 MILK COWS; 2 FRESH and 6 CLOSE;
5 BRED HEIFERS, 2 FRESH by SALE DATE;
3 HEIFERS READY TO BREED and 2 YEARLINGS

Many sired by SPABC; many sired to SPABC sires.

Chart Issued Day of Sale.

HERD ON	OWNER	SAMPLER	PLAN.
SOPHIE	16,178 M	525 F	343 da.
DANNY	14,089 M	575 F	306 da.
SPOOKS	13,448 M	484 F	315 da.
STAR	12,376 M	420 F	234 inc.
MAY	11,749 M	478 F	275 da.
AMANDA	10,821 M	401 F	206 inc.

This Herd has good size and good production, Animal selling that has milked 92 lbs. a day.

MILKING EQUIPMENT:

2-Unit De Laval Milkers; 1 No. 73 Pump and ¾ H.P. Motor; 25 Milk Cans; 1 Stainless Steel Strainer; 2 Milk Buckets; Large Can Rack; 2 Wash Tubs; 10 Gallon Water Heater; 2 Milk Coolers, 1—4 Can, 1—6 Can; Approximately 12 Tons of Ear Corn.

1950 FORD 4-DOOR SEDAN, (RUNNING); 2 FIRESTONE SNOW TIRES (GOOD)

Terms by

LEROY A. BUCHER ESTATE
Mrs. LeRoy A. Bucher, Executrix

J. Everett Kreider, BU 4-4517
Carl Diller, ST 6-2712
Auctioneers

LUNCH WILL BE SERVED

Reconditioned **AGRICULTURAL** **Value Checked**

and INDUSTRIAL EQUIPMENT

TRACTORS
John Deere 420
John Deere 1010 U
John Deere A
John Deere B
Allis-Chalmers W
Allis-Chalmers G with cultivator & corn planter
Farmall F-20

CULTIVATORS
John Deere
Oliver
McDeering

HAY CONDITIONERS
John Deere 1
Brillion Hay Crusher

RAKES
John Deere

BALERS
New Holland 68, 76 & 77

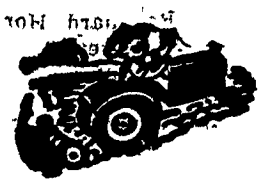
SILAGE EQUIPMENT
Corn Shredder
5' Cutter Bar for 8 Harvester
Gehl 2 Row Self-Propelled Harvester w/Row Crop Attach. & Cutter Bar
Lundell Chopper
Allis-Chalmers Blower

INDUSTRIAL EQUIPMENT
Ford 850 w/Loader and Backhoe
Massey-Ferguson 65, w// Loader and Backhoe
John Deere 440IC Crawler Loader
John Deere model 51 backhoe
Hough Payloader
Allis-Chalmers HD5G Crawler Loader
Hough Payloader with backhoe
Oliver HG42 w/Angling Blade
Oliver BGS Crawler
Oliver OC3 Crawler Loader w/3 pt. Hitch & P.T.O.
Caterpillar-Tourapull & Scraper
Pippin Backhoe
Howard Rotovator
Sims Cab

MOWERS
John Deere Nos. 5 - 8 - 10
Kosch Side Mounted
McDeering
New Holland Semi-mtd. 7'

ELMER E. PLASTERER, INC.

26 Evergreen Road Phone 273-2616 Lebanon, Pa.



Classified Ads

Farm Equipment

180 Amp. Lincoln Welder, New Price $110.00. Hiestand, Inc., R1, Marietta. Ph: 426-9301.

2 used 200 gallon Girton stainless steel milk tanks. 1 - 270 gal. Wilson bulk tank. Stainless steel, good condition. Used milk coolers.

CLARK ELECTRIC
R1, Kinsers, Pa.
Ph. Intercourse SO 8-8501

For Sale — Used Buffalo truck scales, 21,000 capacity. Hiestand, Inc. Phone 426-9301.

For Sale — 3 in. irrigation pump, 600 ft. of pipe and sprinklers. Friend sprayer, belt driven, new generator, 12,000 watts. Call Frystown 933-4333.

Hale and Jaeger irrigation pumps with motors, water tanks on wheels, fire hose, potato diggers, Peck suction blower, harvesters, Flail choppers, blowers, elevators, corn pickers, and corn cribs.
KEENER EQUIP. CO.
Phone 569-9861
1531 Manheim Pike
Lancaster, Pa.

Household Goods

Sales & Service: Water Heaters - Washers & Dryers - Ben-Hur Freezers, Bottled Gas, Tappan Ranges, Benj. Shenk, Lampeter, Pa. Ph. EX 7-2486.

HEALTH FOODS

WALNUT ACRES
Penns Creek, Pa.
The HEALTH FOOD STORE and MILL on an ORGANIC FARM. Pennsylvania's most complete store for NATURAL FOODS. No fresh produce. Write or visit. STORE HOURS — Weekdays - 8 to 4:30, closed Sundays, holidays.
Special 5% discount on all store sales thru July, August, September.

Administrator's Notice

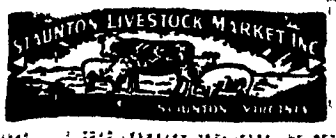
The estate of Montgomery, Gertrude A., dec'd, late of Little Britain Twp., Lancaster County, Pa.

Letters of administration on said estate having been granted to the undersigned, all persons indebted thereto are requested to make immediate payment, and those having claims or demands against the same, will present them without delay for settlement to the undersigned.

Robert C. Montgomery
110 East King Street
Lancaster, Pa.
Administrator

Attorney: Owen P. Bricker
Arnold, Bricker, Beyer & Barnes

Since 1935 . .
Your Dependable
SALES EVERY TUESDAY



MISCELLANEOUS

Available immediately stands in Coatesville Farmers Market, 3rd and Fleetwood Sts. $10.00 for 6 ft. table monthly, $20.00 for 12 ft. table monthly. Need for fresh dressed poultry, baked goods, meats, fresh fruits and vegetables. Phone Day 215-384-0617, Evening 215-384-06273 or 215-384-9523.

Livestock For Sale

Any dairymen that read this ad and is interested in putting on the best in Western Dairy cows, either close of fresh or bred for early fall, please contact us right away by dropping us a card giving your name and farm location and one of us will contact you direct at your farm to make arrangements and you can depend on good service. 50 years of experience. Terms cash or liberal credit. Our cows pay for themselves.

I. Greenberg & Son
Rt. 206, Mt. Holly, N. J.
Area Code 609
Phone AMherst 7-1101

Real Estate

FARMS - FARMS - FARMS
We specialize in selling Farm Real Estate. Let us show you what we have coming up for sale, or if you intend to sell we can help you secure the best possible buyer. 35 years experience. Prompt Courteous service, reasonable rates.
SANGER LAND & CATTLE AUCTION CO.
Ph. Myerstown UN 6-4725

Mail Box Market

For Sale: 6 Angus steers, weight about 650 pounds. Also 6 Angus heifers, registered and vaccinated, 18 months old. Jacob Hershey, 733-0969, Ephrata, Pa.

For Sale: 1 Palomino Colt (male) 3 mo. old. Mr. Eli W. Saylor, Elizabethtown R. D. 3, Pa. Phone 367-3861.

For Sale: Organ in piano case in good condition. Call any time after 5:30 P.M. or Sat. P.M. Floyd H. Ranck, R1, Box 288, Paradise, Pa. HI 2-4949.

Wanted: 3 or 4 unit Surge milker pump. Phone 394-3977.

Ear Corn wanted at the farm. Phone 653-3644.

For Sale: Jamesway barn cleaners, 30 Jamesway stanchions, good condition. Phone 609-451-0290. Irvin Yoder, Bridgeton R. D. 1, N. J.

For Rent — Farm House, 3 miles west of Lancaster. Work in pay for rent. Phone 872-2618.

For Rent — 2 bedroom, single house. North west of Manheim. All conveniences. Write Box A, P. O. 1524, Lancaster, Pa.

Ironweed, an exotic plant whose seeds contain a valuable industrial oil, may become a new American farm crop, the U. S. Department of Agriculture reports.

Stanley H. Deiter
Auctioneer & Appraiser
LAMPETER
Ph Lancaster EX 4-1796

Poultry & Supplies

16.3c - LOWEST COST

That's the lowest price yet that our new custom hatching service costs our customers per Leghorn Pullet chick. Our highest cost was 22 cents. If you want to save dollars on your favorite Leghorn breed call 392-2192.

MARTIN'S HATCHERY
2823 COLUMBIA AVE.
LANCASTER, PA.

Egg washers, new and used. We repair all makes. Hiestand, Inc., Marietta R1, Ph. 426-9301.

For Sale—Demler started pullets. 6 weeks to 20 weeks old. Vaccinated for Bronchitis and Newcastle. Hatchery Owned. Edwin Wallis & Sons, Inc., Liverpool, Penna. Call Lancaster EX 7-0587 or Annville UN 7-2244.

For Sale — DeKalb started pullets. Phone DeKalb York Hatchery, York 8-1770 or DeKalb District Sales Office, Lancaster 394-5157.

Famous CHIX-CINERATORS. Efficient disposal of dead chickens, turkeys or other small animals by cremation. 30 day guarantee or money refunded. Hiestand, Inc. Ph. 426-9301.

H & N Nick-Chick pullets. Ready to lay, available now. Florin Farms, Inc. Mt. Joy. 653-9891.

New Musser Leghorn FARMS PULLET
R D 1, MOUNT JOY PA

TWO FINE LAYERS

Babcock B-300—A high speed layer featuring excellent livability and good early egg size.
Babcock B-370—A California Grey by White Leghorn cross featuring white eggs and ability to take stress.
Both of these strains perform well in either cages or high density floor operations.
Write for free literature and prices.
BABCOCK HATCHERY, INC.
R. D. #3, Lititz, Penna.
Phone: 626-5872
Area Code 717

SHAVER STARCROSS

Layers

Greider Leghorn Farms, Inc.

Phone OL 8-2455
MOUNT JOY R. 1, PA.

Poultry & Supplies

Now is the time to have your dairy barn or chicken house air conditioned by Vent-O-Matic. Control ventilation without drafts. All installation guaranteed. Also other used fans. Also Chore Time poultry equipment. Hiestand, Inc., Marietta R1, Ph. HA 6-9301.

For Sale : Arbor Acres Queen & Demler Started Pullets. 6 wks. to 20 wks. old. Vaccinated for Bronchitis & Newcastle. Hatchery owned. Edwin Wallis & Sons, Inc., Liverpool, Pa. Call Liverpool 444-3567 or Lancaster 397-0587.

K-137 KimberCHIKS®
DAY-OLD & STARTED
VANTRESS
BROILER CHICKS
Longenecker's Hatchery
Elizabethtown, Pa.
EM 7-1545

DEMLER Leghorns

with balance breeding for greatest profits.

Phone or write:

EDWIN WALLIS & SONS
LIVERPOOL, PA.

Demlerchix Associate Hatchery

STARTED PULLETS

500 H & N Nick Chicks - 20 wks. old

500 Sex-Sal-Link Pullets
20 wks. Aug. 9
Nice Pullets

Call Us Today
AMSTUTZ HATCHERIES
PAUL METZLER
New Holland 354-2232

Poultry & Supplies

For Sale — 200 K-137 Kimber pullets, 20 wks. old. Contact Morgantown Feed & Grain Co. Phone 286-4521.

KimberCHIKS from Hubbard Farms
MAKE MONEY
K-137
HUBBARD FARMS Chicks
Walpole, N. H. Lancaster, Pa. Statesville, N. C. Grove City, Pa.

Auctions

SPECIAL MARYLAND FEEDER PIG SALES
(1962 - 14 Sales, 14,942 Pigs)
1963 - 16 Sales
2nd Monday Monthly —
Caroline Sales Co., Denton
July 23, Sept. 24, Nov. 26 —
Farmers Livestock Exchange, Boonsboro
Md. Swine Producers, Symons Hall, College Park

PUBLIC SALE!

¾ mile East of Marticville (along road to Clearfield) Lanc. Co.

Wednesday Evening, August 8, 1963

12 Head of Dairy Cows (mostly Holsteins). Recent test, charts furnished, cows freshening July on to early fall.

Surge 1 unit milker (like new) with pump and line, 10 cans, cooler, 16 qt. pail and cover, wash tubs, etc.

Allis-Chalmers rotary baler, good condition; Denlinger fodder shredder (22 inch) blower on steel; range shelter, harness, double and single trees; tobacco shears, bale box, old chest, implement seats, galvanized pipe, fire-place wood, some household items. 500 bale alfalfa, 150 bale timothy, 2 ton straw, 2 ton ear corn, etc.

Sale at 6:30 P.M., D.S.T. by
FRANK H. MARTIN
Pequea, Penna.
Aucts. - Diller & Kreider

HORSE & PONY SALE

Monday Eve., August 5th. Martins Sales Stables, Blue Ball, Pa., Lancaster County
Saddle horses, Standardbred's and pleasure horses.
Load of Standard breds from New York State.
Registered and grade ponies.
Tack at 6:30, horses at 7:00 P.M.
PAUL Z. MARTIN
Ph. Area 717, 354-6671

New Holland Sales Stables

Horse Sale — Every Monday at 11 A.M.
Fat Hogs & Calves — Every Monday at 2 P.M.
Dairy Cattle — Every Wednesday at 12:30
Beef Cattle and Calves —
Every Thursday at 12:30

JOHN H. GINGRICH, Mgr.
Ph. New Holland 354-2194 — New Holland, Pa.

GRAND CHAMPION in the Canton 5 Brown Swiss show at the Southeastern Pennsylvania Artificial Breeders Cooperative on Monday is shown by Wilson W. Gladfelter, York R4. L. F. Photo.

● Canton Show

(Continued from Page 1)

cow was champion of the 4-H exhibits.

Judge Paul Anderson, dairy specialist from the Pennsylvania State University, placed the classes as follows:

JR CALF: 1. Wilson W. Glatfelter; 2. Shirley Magee, Newburg; 3 Jean Glatfelter, York; 4 Bette Ahren, Westtown; 5. Clyde W. Magee, Newburg.

SR. CALF: 1. Gary Myer, Lancaster; 2. Bette Ahren; 3. Wilson W. Glatfelter; 4. Gary Myer; 5. Robert Mast, Narvon.

JR YEARLING: 1. Gerald C Magee, Newburg (Jr. and FFA Champ); 2. Wilson W. Glatfelter; 3. David M. Quickel, III, Dover; 4 Phyllis Hoover, Gap, 5. Virginia Lee Hoover, Gap

SR YEARLING: 1 Shirley Magee; 2 Harold J Brubaker, Mount Joy; 3 Royden K. Miller, West Chester, 4. Wilson W. Glatfelter, 5 Bette Ahren.

TWO-YEAR-OLD: 1. Bette Ahren, 2 Wilson W Glatfelter, 3 Bette Ahren, 4. Jean Glatfelter

THREE-YEAR-OLD: 1. Gerald C Magee (4-H Champ); 2 Adrienne Luckenbaugh; 3. Wilson W. Glatfelter, 4. Bette Ahren, 5 Robert M Mast

AGED COW 1 Wilson W. Glatfelter (Sr and Grand Champ); 2. Clyde W. Magee; 3. D. D. Stauffer and Son, Spring Grove; 4. Wilson W Glatfelter; 5. Robert M. Mast.

JR. GET OF SIRE: 1. Wilson and Jean Glatfelter, (Get of Lee's Hill Genesis M.); 2. Bette Ahren, (Get of Needmore Supreme T); 3. D. D. Stauffer and Son, and Clyde Magee, (Get of Lee's Hill Impartial R).

SR. GET OF SIRE: 1. Wilson Glatfelter and Adrienne Luckenbaugh, (Get of Lee's Hill Genesis M); 2 Bette Ahren, (Get of Lee's Hill Genesis M)

PRODUCE OF DAM: 1. Bette Ahren, (Produce of Ahren's Peggy Sue); 2. Wilson Glatfelter, (Produce of Otter Creek's Susie C); 3. D. D. Stauffer and Son, (Produce of M S Beauty Susan).

The Fututre Farmers of America (FFA) was organized nationally in November, 1928, during a meeting of students and leaders held in Kansas City, Missouri.

● DHIA

(Continued from Page 1)

pounds of milk and 58 pounds of butterfat.

John C. Metzler had a registered Holstein that finished with 21,058 pounds of milk and 823 pounds of butterfat, and Clarence L. Keener had a Holstein cow with a record of 19,466 pounds of milk and 809 pounds of butterfat.

Earl L. Groff and Hirum Aungst had averages of 57 pounds of butterfat and the following herds had 56 pound averages: Hess and Grosh, Clarence Stauffer, Red Rose Research Center, Aaron K. Stoltzfus and John E. Esh. Twenty-six other herds had averages of 50 pounds or more.

Yellowing of lower leaves, starting at the tip of the leaf and spreading down the midrib, are tell tale signs of nitrogen deficiency in corn.

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in 2 gallon cans

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in 2 gallon cans

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Manheim, Quarryville

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service bulletin

Feed your cows the Purina Way...
Help them produce...

UP TO A TON MORE MILK PER COW!

It's been several years now since Purina's research men developed the new high-efficiency milking rations which helped cows on the Purina Research Farm produce UP TO A TON MORE MILK PER COW!

Since that time, thousands of successful dairymen have fed their herds the research-backed Purina Way ... and seen their cows produce well over a ton more milk per cow per year.

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